

62

SHENANDOAH VALLEY

SEED

News

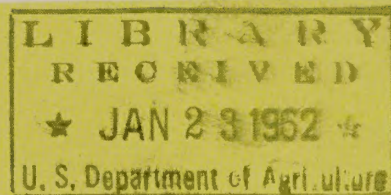
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1962

Our 51st Year



WETSEL'S GREEN ISLAND LAWN GRASS



Wetzel Seed Company

DEPENDABLE SINCE 1911

HARRISONBURG, VA.
WAYNESBORO, VA.





RED RICH STRAWBERRY
See page 23 for Strawberry plants

RADISH, CHERRY BELLE
Pkt. 10c; oz. 20c
See page 9



SQUASH, GOLDEN SUMMER CROOKNECK
Pkt. 15c; oz. 25c
See page 10



CUCUMBER, EARLY SURECROP HYBRID
Pkt. 30c; 1/2 oz. \$2.50
See page 6



**BEAUTIFUL LAWN
WITH
WETSEL'S LAWN
GRASS SEED**

Top quality at reason-
able prices.

Wetzel's Lawn Grass
Seed is listed and
priced on the opposite
page.

WETSEL'S Tested Lawn Grass

THE BEST FOR THE VIRGINIAS



WETSEL'S GREEN ISLAND

You will always be safe in using our Green Island Lawn Grass, for it contains the finest grasses available. Regardless of the price you pay for your lawn grass seed, we still feel that Green Island is your best buy where a permanent lawn is desired. It has been used by home owners for many years. In other words, it is top quality lawn grass seed at a reasonable price.

WETSEL'S LAWN GRASS MIXTURES

GREEN ISLAND LAWN GRASS

1-lb. carton.....\$0 95	25-lb. bag.....\$19 00
5-lb. bag.....4 25	Over 25 lbs., per lb..... 77
10-lb. bag.....8 15	

Contains Kentucky Blue Grass, Red Top, Herds Grass, Poa Trivialis, Cert. and White Dutch Clover.

PARK LAWN GRASS

1-lb. carton.....\$0 75	25-lb. bag.....\$14 80
5-lb. bag.....3 25	Over 25 lbs., per lb..... 57
10-lb. bag.....6 18	

Contains Common Rye Grass, Kentucky Blue Grass, Red Top, Chewing's Fescue, Creeping Red Fescue and White Dutch Clover.

SHADY LAWN GRASS

1-lb. carton.....\$0 90	25-lb. bag.....\$17 54
5-lb. bag.....3 85	Over 25 lbs., per lb..... 67
10-lb. bag.....7 30	

Contains Kentucky Blue Grass, Poa Trivialis, Chewing's Fescue and Creeping Red Fescue.

Sow 3 to 4 lbs. of seed per 1000 sq. ft.; 30 lbs. fertilizer per 1000 sq. ft.

MERION BLUE GRASS

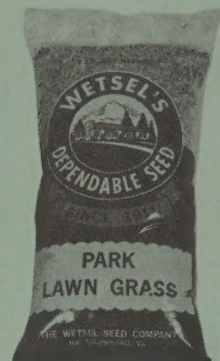
1-lb. carton.....\$1 50	10-lb. bag.....\$14 40
5-lb. bag.....7 25	25-lb. bag.....35 50

REJUVENATING OLD LAWNS

To re-seed old lawns, rake hard and thoroughly. Get all dead grass and leaves away from roots of old grass; then sow seed and rake lightly. Top-dress lawn with a good fertilizer.

WETSEL'S PARK LAWN GRASS

Our Park Lawn Grass contains permanent grasses and is recommended where a quick lawn is desired or for late spring or fall seeding. It will take more abuse while young. Because of the types of grasses used in this mixture, it is especially good for banks and terraces. This mixture also contains three of the same grasses used in Green Island. The price is most reasonable for a mixture of this type.



WETSEL'S SHADY LAWN GRASS

Grass seed for shady places is available; however, grass seed alone will not do the job. Under trees and in protected places, it is important to add seed and fertilizer each year and to water more often during dry spells. You can have a beautiful lawn under trees and other shady spots, but it will require just a little more care. Our Shady Lawn Grass will do the job.

MERION BLUE GRASS

The main attributes of Merion Blue Grass are its ability to resist leafspots that thin out stands of other Blue Grass and allow weed infestation, its ability to withstand close mowing and its tolerance of heat and drought. It can now be purchased for just about one-third the original price. It is now being used in much larger quantities.

FESCUE, CHEWING'S. For shady situations in parks and densely shaded lawns, this grass has no superior. It produces a firm and attractive turf. 8 lbs. to 1000 sq. ft.

FESCUE, RED CREEPING. A splendid grass for golf links, tennis courts, etc.; will resist droughts. 8 lbs. to 1000 sq. ft.

RYE GRASS, ANNUAL. The ideal grass to sow in the fall on crab-grass-infested lawns. It will quickly make them green.

RYE GRASS, PERENNIAL. This makes the quickest returns in growth of any grass. Deep rooted and readily established.

See Insert for prices on the above four grasses

BEAUTIFUL LAWNS WITH WETSEL'S LAWN GRASS

We are proud of our three Lawn Grass Mixtures described on this page and believe we are offering the home owners of this area top dollar value for quality lawn grass seed. We have stated previously that it is unwise to use cheap lawn grass mixtures. Whatever the cost, you pay too much for them. Leading lawn specialists are recommending a mixture of approximately 75% Kentucky Blue Grass, 12% Red Top, 10% Poa Trivialis and some White Dutch Clover. Our GREEN ISLAND MIXTURE contains this combination and sells for less than \$1.00 per pound.

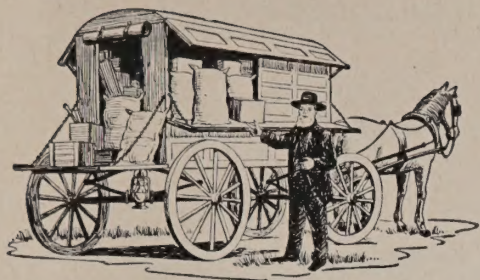
FOR THE SUCCESS YOU HAVE A RIGHT TO EXPECT WITH YOUR LAWN SEED, ALWAYS USE GRASS MIXTURES BLENDED FOR LOCAL CONDITIONS—NOT NATION-WIDE USE.

WE SUGGEST THE FOLLOWING SEVEN STEPS FOR UNIFORM WEED-FREE LAWN BEAUTY

1. Spade deeply.
2. Pulverize soil.
3. Apply Vigoro or Nutro.
4. Use WETSEL'S grass mixtures.
5. Cover lightly with soil or peat.
6. Roll lightly.
7. Cover with Dixie Green, tobacco stems or straw, and water with a fine mist.

INDEX

Page	Page	Page	Page
GRASS SEED	ANNUAL FLOWER SEEDS	PERENNIAL FLOWER SEEDS	PLANT STARTERS and MULCHES
Order Sheet, 14	African Daisy 19	Alyssum 24	African Violet Soil 29
VEGETABLE SEEDS	Ageratum 19	Aster 24	Ko-K-O Mulch 29
Anise 6	Alyssum 19	Babys-Breath 24	Michigan Peat 29
Asparagus 2	Amaranthus 19	Bellis perennis 24	Mulch, Rose 29
Asparagus Roots 2	Arctotis 19	Candytuft 24	Peat Moss 29
Basil 6	Asters 19	Canterbury Bells 24	Planter Mix 29
Beans 2,3	Babys-Breath 19	Chinese Lantern 24	Potting Soil 29
Beets 3	Bachelor Button 19	Columbine 24	Spaghnum Moss 29
Borecole 6	Balsam 19	Cup and Saucer 24	Vermiculite 29
Broccoli 2	Basil, Ornamental 19	Daisy, English 24	WEED KILLERS
Brussels Sprouts 2	Bells of Ireland 19	Delphinium 24	Amchem 31
Carrots 4	Calendula 19	Dianthus 24	Atlacide 31
Cabbage 4	Candytuft 19	Feverfew 24	Atrazine 31
Cauliflower 4	Canterbury Bells 19	Forget-Me-Not 24	Killer Kane 31
Celery 4	Castor Bean 19	Foxglove 24	Monsanto Products 31
Celery Cabbage 4	Celosia 19	Gaillardia 24	No-Crab 31
Chives 4	Cleome 19	Gloriosa Double Daisy 24	Sesone 31
Citron, Preserving 6	Cockscomb 19	Gypsophila 24	Triox 31
Collards 4	Coleus 19	Hibiscus 24	Urab 31
Corn Salad 5	Cosmos 19	Hollyhock 24	Weedazol 31
Corn, Sweet 5	Dahlia 19	Honesty 24	Weedone Products 31
Cress 4	Daisy 19	Lunaria 24	Weedust 31
Cucumber 6	Dianthus 19	Lupines 24	INSECTICIDES and FUNGICIDES
Dill 6	Flowering Tobacco 20	Myosotis 24	Ant Traps 35
Eggplant 6	Forget-Me-Not 19	Papaver 24	Arsenate of Lead 33
Endive 6	Four O'clocks 19	Passion-Flower 24	Black Leaf 33
Herbs 6	Gaillardia 19	Phlox 24	Bordeaux Mixture 33
Kale 6	Garden Mixture 19	Pink 24	Captan 33
Kohlrabi 6	Geranium 19	Poppy, Oriental 24	Chlordane 33
Leek 6	Gomphrena 19	Pyrethrum 24	Corn Ear Worm Drops 33
Lettuce 7	Gourds 19	Rock-Garden Mixture 24	DDT Dust 33
Mangel-Wurzel 3	Gypsophila 19	Rose Mallow 24	Dieldrin 33
Muskmelon 7	Helichrysum 19	Salvia 24	Dog Powder 32
Mustard 7	Kochia 20	Shasta Daisy 24	Doom 33
Okra 7	Larkspur 20	Sweet William 24	Dragon Products
Onion 8	Marigolds 20	Tritoma 24	Blue Dragon 33
Oyster Plant 10	Marvel of Peru 19	Viola Cornuta 24	Copper Dragon 33
Parsley 8	Mexican Fire Bush 20	ROSES	Sabadilla Dust 33
Parsnip 8	Nasturtium 20	Climbing 25	Du Pont Garden Chemicals
Peas 8	Nicotiana 20	Floribundas 25	Ammate 33
Peppers 9	Painted Daisy 20	Grandifloras 25	Fermate 33
Pumpkin 9	Pansies 20	Hybrid Teas 24,25	Floral Dust 33
Radish 9	Petunias 20	Potted Roses 25	Fruit Tree Spray 33
Rhubarb 9	Phlox 20	BULBS	Garden Insecticide 33
Rutabaga 10	Pinks 19	Begonias 26	Manzate 33
Sage 6	Poppies 21	Caladiums 26	Methoxychlor 33
Salsify 10	Portulaca 21	Dahlia 26	Rose Insecticide and Fungicide 33
Sorrel 6	Ricinus 19	Gladiolus 27	Rosy Spray-Duster 33
Spinach 10	Rock Garden Mixture 21	Gloxinias 27	Spreader-Sticker 33
Squash 10	Salvia 21	Liatris 27	Fly Spray 32
Swiss Chard 3	Scabiosa 21	Tuberoses 27	Isotox 32
Summer Savory 6	Scarlet Sage 21	LAWN and GARDEN SUPPLIES	PLANT FOODS
Tomato 11	Snapdragon 21	Cultivator 28	Activo 34
Turnips 10	Statice 21	Dandelion Cutter 28	Aluminum Sulphate 34
Watermelon 11	Stocks 21	Dusters 29	Bonemeal 34
FARM SEEDS	Strawflowers 19	Flame Thrower 29	Cottonseed Meal 34
Alfalfa Seed 12	Sweet Peas 21	Flower Pots 30	Hyponex 35
Barley 16	Sweet William 21	Forks 28	Ko-K-O Meal 35
Birdsfoot Trefoil 13	Tithonia 21	Fruit Picker 28	Manure 34
Clover 13	Verbena 21	Gardex Tool 28	Muriate of Potash 34
Corn, Seed 17,18	Vinca 21	Gro-Tainers 30	Nutro 35
Cowpeas 16	Zinnia 21	Hoes 28	Ortho-Gro 35
Hay and Pasture Grass 14	ANNUAL CLIMBERS	Hose, Garden 28	Plantabbs 35
Lespedeza 15	Balloon Vine 21	Hose Hangers 28	Ra-Pid-Gro 35
Millet 16	Cypress Vine 21	Hotkaps 10	Rose Food 35
Oats 16	Hyacinth Bean 21	Jiffy-Growers 30	Sequestrene 34
Rape 16	Morning Glory 21	Jiffy Pots 30	Sulphate of Ammonia 34
Sorghum 15	Scarlet Runner Bean 21	Kitty-Dri 30	Superphosphate 34
Soy Beans 16	PERENNIAL PLANTS	Labels 28	Swifts Fertilizer 35
Vetch 16	Alyssum 22	Lawn Edging 28	Vigoro Products 34
SEED TREATMENT and HORMONES	Aquilegia 22	Leaf Polish Bomb 32	Vito Gro Products 34
Arasan 3,36	Artemisia 22	Planters 30	Wedo 35
Berry-set 36	Asters (Dwarf) 22	Plant Markers 28	ANIMAL REPELLENTS
Blossom-set 36	Astilbe 26	Plant Setter 28	Cartridges, Gas 35
Ceresan M 36	Campanula 22	Rakes 28	Cyanogas 35
Cro-go 17,18,36	Carnations 22	Root Feeders 28	Dog Repellent 35
Fruitone 36	Chrysanthemums 22	BIRD SUPPLIES	Killmice 35
Gibberellic 36	Delphinium 22	Order Sheet	Mole-Nots 35
Nitragin 8,36	Gaillardia 22	Order Sheet	Molgen 35
Pano-Drench 36	Hollyhocks 22	Order Sheet	Mouse-Nots 35
Rootone 17,36	Lavandula 22	BEE SUPPLIES	Snake Stop 35
Seed Protectant 36	Phlox 23	Order Sheet	BIRD SUPPLIES
Transplantone 36	Sweet William 22	Order Sheet	Order Sheet
Strawberry Plants 23	Spiraea 26	Order Sheet	Order Sheet



THIS IS THE WAY WE STARTED

OUR 51st YEAR OF SERVICE 1911 - 1962



D. M. WETSEL
Founder

A Pledge and Appreciation . . .

We are looking forward to our second fifty years with the expectation that the changes to be experienced and progress to be made in the seed business and allied lines will be many times greater than have taken place during our first fifty years in the seed business.

The technological advancements that are sweeping the country are certainly not foreign to the seed and garden supply industry.

Those that have been responsible for the progress of our firm during the first half century have made every effort to keep The Wetzel Seed Co. abreast of the times and in many cases have pioneered trends in our field. As we start the last half of the century we pledge ourselves to bring to our Friends and Customers the latest and most up-to-date products, material and service and to make every effort to provide our customers with the most modern seed-cleaning facilities to be found in the State.

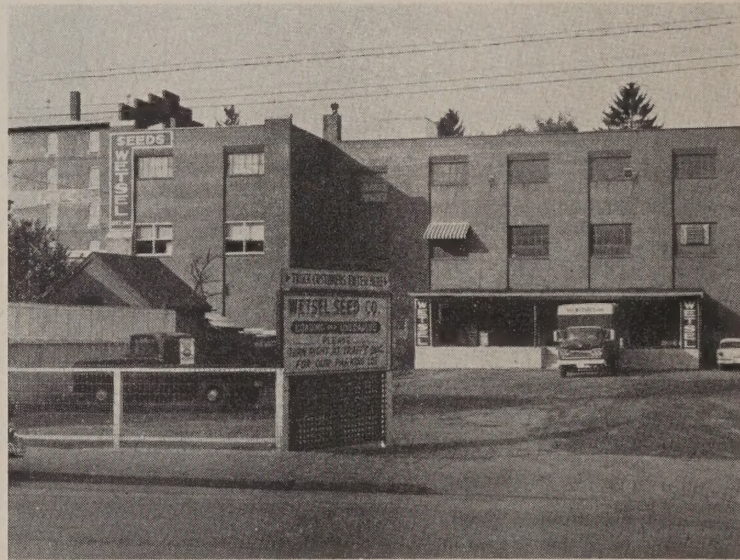
We would like to thank our Customers and Friends for the confidence you have shown in our firm during the past years and look forward to serving your needs, not only during our current 51st year, but also in the years to come.



OUR BRANCH STORE
239 Market Ave., Waynesboro, Va.



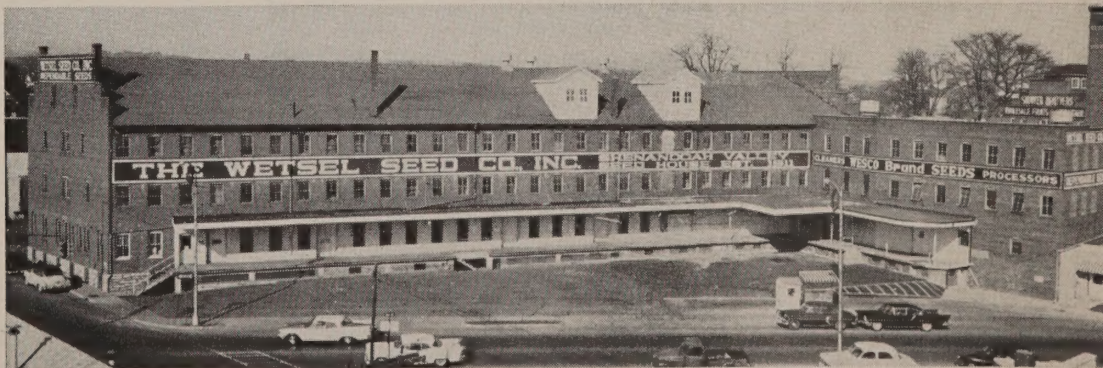
Our own 50-car parking lot and warehouse located on West Market Street.



Loading area, east side of our West Market Street store and office.



WEST MARKET STREET STORE, OFFICE
and WAREHOUSE



Gay Street and Noll Drive Warehouse devoted to seed processing and storage.
50 ton truck scales on property.

WARRANTY CLAUSE: The Wetzel Seed Co., Inc., warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container, within recognized tolerances. Seller gives no other, or further, warranty, expressed or implied.

SEE BACK OF ORDER SHEET FOR MAIL-ORDER INSTRUCTIONS



WETSEL'S VEGETABLE SEEDS

ASPARAGUS

Sow in April in drills about 1 foot apart and 1 inch deep, at the rate of an ounce to 50 feet of drill. Keep cultivated and transplant to permanent bed when a year old, following instructions under Asparagus Roots.

Mary Washington. A rust-resistant variety with mammoth shoots of tempting color and outstanding quality. A heavy producer.

ASPARAGUS ROOTS

Plant in spring, after March 15, in rows 3 feet apart. The beds should be dug 18 inches deep. Place several inches of manure in the bottom of the trench and cover with 3 to 4 inches of clean rich soil.

Mary Washington. 2-yr. roots.

BROCCOLI

Broccoli is an excellent source of vitamins A and C and supplies both calcium and iron. Start seed in hotbeds in early spring or sow in garden when soil is in condition to work. One ounce will produce 2500 to 3000 plants. Transplant to open ground when plants are six weeks old, setting them 2 feet apart in row.

Green Sprouting. Large, dark green heads. A heavy yielder.

BRUSSELS SPROUTS

The plants are very hardy and may remain outdoors in many locations during the winter. Frost improves both quality and flavor of the vegetable. Handle seed and small plants like late cabbage. One ounce will produce about 2500 plants.

Long Island Improved. Dwarf, compact, hardy. Solid heads of delicious flavor.



←
**Asparagus,
Mary
Washington**

↓ **Bush Beans,
Topcrop**



BEANS

Dwarf or Bush Green-Podded

Plant every two weeks from April to August, at the rate of 1/2 pound to a 50-foot row. Sow Beans 3 inches apart, 1 1/2 to 2 inches deep, in rows 2 feet apart. Cultivate frequently but never when the plants are wet.

Burpee's Stringless. 54 days. Pods 5 inches long, slightly curved, round, dark green and fleshy. Very popular, especially for canning.

Commodore Improved (Bush Kentucky Wonder). 58 days. Pods 7 1/2 to 8 1/2 inches long, round, stringless, dark green in color. Finest flavor and quality.

Contender. 54 days. Resistant to common Bean mosaic and powdery mildew. Heavy yielding, moderately vigorous, hardy under adverse conditions. Pods 6 to 7 inches long, oval, stringless and tender.

Giant Stringless Green-Pod. 56 days. Excellent for market gardeners, shippers and canners. Pods round, 6 inches long, entirely stringless.

Dwarf Horticultural (Ruby Strain). Snap pods 53 days; green shell Beans 60 days. Plant medium small, thrifty and productive.

Dwarf Horticultural (Taylor Long-Podded). 54 days. Pods 5 1/2 to 6 1/2 inches long, light green and stringless in snap stage, turning white with splashes of crimson as it matures. An excellent pod and green shelled Bean.

Stringless Red Valentine. 54 days. A standard early variety. Pods green, round, 5 inches long, stringless.

Improved Tendergreen Stringless Green-Pod. 52 days. From the first to the last picking the pods are absolutely stringless; exceptionally tender and meaty. Pods are 6 inches long, perfectly round. Finest Bean for home garden and market.

Tenderpod. 51 days. An All-America selection a few years ago that has continued to grow in popularity. Pods are brittle, fleshy, meaty, stringless and 4 1/2 to 5 inches in length. Seed is white with pink eyes.

Topcrop. 50 days. Resistant to common Bean mosaic. Plants upright and vigorous. Light green pods 6 inches long, round, slightly creaseback. Entirely stringless, brittle, meaty and without fiber. Recommended for canning and freezing.

White Half Runner. 60 days. Pods round, light green, 4 inches long, stringy and fibrous when full grown. Productive vines with short runners.

Mountaineer White Half Runner

The West Virginia University Agricultural Experiment Station and the West Virginia Agricultural Extension Service released the new Mountaineer White Half Runner Bean almost two years ago.

This strain of White Half Runner is noted for its early maturity, ability to produce very heavily, resistance to common Bean mosaic and complete absence of objectionable fiber at all edible stages.

Dwarf or Bush Wax-Podded Beans

Top Notch Golden Wax. 50 days. This is a comparatively new strain of Wax Bean and generally regarded as an improvement over Rustless Golden Wax. Pods are 5 inches long, flat, straight, and yellow. White seed, brown eye.

	Pkt.	Oz.	1/4lb.
ARTICHOKE, Green Globe.....	\$0 15		
ASPARAGUS			
Mary Washington			
Seed. (Postpaid).....	\$0 15	\$0 30	\$0 80
Roots. Postpaid, 25 for \$2.25; Not Postpaid, 25 for \$1.75.			
BROCCOLI			
Green Sprouting. (Postpaid).....	\$0 15	\$0 20	\$0 35
BRUSSELS SPROUTS			
Long Island Improved. (Postpaid).....	15	25	40
			1 00
If ordering Beans by mail, add for handling and postage: 1/2lb. 25c; 1b. 35c; 2 lbs. 40c; 5 lbs. 55c.			
BEANS, GREEN-POD			
Bountiful.....	1/2lb. \$0 25	Lb. \$0 45	2 lbs. \$0 85
Burpee's Stringless.....	20	35	65
Commodore Improved (Bush Ky. Wonder).....	35	60	1 15
Contender.....	25	45	85
Gardengreen (AAS, 1959).....	30	50	95
Giant Stringless Green-Pod.....	20	35	65
Dwarf Horticultural (Ruby Strain).....	25	45	85
Dwarf Horticultural (Taylor Long-Podded).....	25	45	85
Stringless Red Valentine.....	20	40	75
Improved Tendergreen Stringless Green-Pod.....	25	45	85
Tenderpod White (Stringless).....	30	50	95
Tennessee Green-Pod.....	20	40	75
Topcrop.....	20	40	75
Wade (Stringless).....	30	50	95
White Half Runner.....	20	35	65
White Half Runner, Mountaineer.....	30	50	95
BEANS, SHELL (TOUGH)			
Great Northern.....	20	35	65
Navy.....	20	40	75
Pinto.....	20	35	65
Kidney, Red.....	20	40	75
Kidney, White.....	20	40	75
BEANS, BUSH WAX			
Top Notch Golden Wax.....	25	45	85



Pole or Cornfield Beans

Pole Beans are sensitive to cold, and should not be planted until the ground is warm. Use poles 6 to 8 feet long, set firmly 3 feet apart in rows 4 feet apart. If planted in hills, sow five or six Beans in each. May also be planted with corn.

Kentucky Wonder, Brown-Seeded. 65 days. A profusion of round meaty pods, often 9 to 10 inches long. Very popular.

Kentucky Wonder, White-Seeded. 62 days. Long, brittle, stringless pods, finely flavored.

White McCaslan. 65 days. Green pods 8 to 9 inches long, slightly flattened. White seeds.

Kentucky Wonder Wax. 70 days. Flat, yellow, stringless pods.

LIMA BEANS

Lima Beans are very susceptible to cold, and seeds should not be planted until the ground has become thoroughly warm. They should be sown on well-enriched land, with the rows 3 feet apart, placing the Beans 6 inches apart in the row. Plant about 1½ inches deep, ½ pound plants 50 feet of row.

Bush Varieties

Burpee's Improved Bush. 75 days. Produces large pods which contain 4 or more thick Beans. The dry Beans are flat, greenish white.

Fordhook Bush Lima. 75 days. Thick, meaty pods containing 3 or 4 seeds. Both the green shell and the dry Beans are large and plump.

Fordhook 242. 72 days. Does better in hot weather and produces more than other Fordhook varieties. Curved pods with 3 or 4 thick Beans. Large plant with heavy foliage.

Fordhook Baby Lima. 70 days. Bush about 14 inches high, erect and runnerless. Dark glossy green pods 2½ inches long, with 3 or 4 thick, light green Beans. Very good flavor.

Henderson's Bush (Baby Lima). 65 days. Pods contain 3 or 4 small, flat seeds, white when dry.

Jackson Wonder. 65 days. Speckled seed. Similar to Henderson's but more heat and drought resistant.

Pole Varieties

Plant 4 to 6 Beans in each hill. Thin to the three best plants. A pound of seed plants 50 hills.

King of the Garden. 88 days. An improved strain of the large white Pole Lima. Pods 5 to 6 inches long, containing 4 or 5 large Beans of good quality.

Red-Speckled Pole. 88 days. Large flat Bean. Very prolific and of excellent quality.

Sieva or Carolina. (Baby Lima). 75 days. Popular pole Butter Bean, with pods 3 inches long. Early, prolific, and of excellent quality.

Treat Garden Seeds with Arasan

We urge you to treat all garden seeds with du Pont's Arasan. It improves germination and general health of plants, making them more resistant to diseases. Effective on all garden seeds. Beans and Peas should be treated with Arasan a day or so in advance, then inoculated with Nitragin at time of planting. Oz. 60c.



Bush Lima Beans, Fordhook 242

SWISS CHARD

Sow the seed about an inch apart and an inch deep, in rows 1½ to 2 feet apart. When 3 or 4 inches high, thin to 8 to 10 inches apart. An ounce of seed plants 50 feet of row.

Fordhook Giant. 60 days. Grows to an immense size. Large, fleshy, blue-green, much-crenated leaves of thick texture. Stems pearly white, often 2½ inches wide.

Lucullus. 60 days. In season from early spring to late autumn. The pale green foliage may be used like spinach and the broad white stems like celery. The roots are not edible.

BEETS

Light, well-fertilized loam is best for growing Beets. Successive plantings at two-week intervals are preferable, using an ounce of seed for a 50-foot row, and 6 to 8 pounds for an acre. Sow in rows 1½ feet apart, and when the plants are about 2 inches high, thin to 3 inches apart. Beet tops are among the most vitamin-rich products of the whole vegetable garden. For winter storage, late Beets may be packed in moist soil in a cool cellar.

Crimson Globe. 69 days. Second early. Globe-shaped; deep crimson.

Crosby's Egyptian. 60 days. Early. Flattened globe-shaped; medium dark red. Tops medium size.

Detroit Dark Red. 68 days. Main-crop variety. Roots round, smooth, deep blood-red. Good for late summer and fall.

Early Blood Turnip. 68 days. Second early. Turnip-shaped, bright red; long tap-root. Used for both early and main crop; desirable for winter use.

Early Eclipse. 65 days. Root globular; flesh bright red, marked with white, fine grained.

Perfected Detroit. Regarded as another of the All-America "standouts." The darkest red and most uniform Beet ever produced. Ideal for whole Beet pack when small and for slicing when fully grown.

White Sugar. 90 days. Large. Excellent for table use or for stock. Heavy yielder.

MANGEL-WURZEL or STOCK BEETS

Sow from April to July, in drills 2 feet apart, thinning to 10 inches apart. Sow 6 pounds of seed per acre.

Mammoth Long Red. Flesh white, veined pink. Roots 18 inches long and 6 inches across, growing half above ground. Often yields 30 to 50 tons per acre.

If ordering Beans by mail, add for handling and postage: ½lb. 25c; 1lb. 35c; 2 lbs. 40c; 5 lbs. 55c.

BEANS, POLE OR CORNFIELD (SNAP)	½lb.	Lb.	2 lbs.	5 lbs.
Genuine Cornfield	\$0 25	\$0 45	\$0 85	\$2 10
Lazy Wife	25	45	85	2 10
London Horticultural	25	45	85	2 10
White McCaslan	20	40	75	1 85
Kentucky Wonder, Brown	20	40	75	1 85
Kentucky Wonder Wax	30	55	1 05	2 60
Kentucky Wonder, White	25	45	85	2 10

BEANS, BUSH LIMA	20	40	75	1 85
Burpee's Improved Bush	20	40	75	1 85
Cangreen	25	45	85	2 10
Fordhook Bush Lima	20	40	75	1 85
Fordhook 242	20	40	75	1 85
Fordhook Baby Lima	25	45	85	2 10
Henderson's Bush	20	40	75	1 85
Jackson Wonder	25	45	85	2 10

BEANS, POLE LIMA	20	45	85	2 10
Florida Speckled Baby	20	40	75	1 85
King of the Garden	25	45	85	2 10
Red-Speckled Pole	25	45	85	2 10
Sieva or Carolina	25	45	85	2 10

BEETS, TABLE (Postpaid)	Pkt.	Oz.	¼lb.
Crimson Globe	\$0 15	\$0 20	\$0 50
Crosby's Egyptian	15	20	50
Detroit Dark Red	15	20	50
Perfected Detroit	15	20	50
Early Blood Turnip	15	20	50
Early Wonder, Imp.	15	20	50
Early Eclipse	15	20	50
White Sugar	15	20	50
Lutz	15	20	50

BEETS, Stock (Postpaid)	15	20	50
Mammoth Long Red	15	20	50

SWISS CHARD (Postpaid)	15	20	50
Fordhook Giant	15	20	50
Lucullus	15	20	50



Carrots, Chantenay

CARROTS

For home use, sow at two-week intervals in rich deep loam, in rows 18 to 20 inches apart. When plants are a few inches high, thin to 2 to 3 inches apart. An ounce of seed plants 100 feet of row; 3 to 4 pounds, an acre.

Chantenay. 72 days. Roots 5 to 6 inches long, deep orange-red, smooth, tapering. Fine-grained, tender flesh. Desirable for home and market-garden use.

Danvers Half-Long. 75 days. Roots deep orange, longer than Chantenay, crisp, sweet and tender. Good for storing and shipping.

Gold Pak. 75 days. A refined bunching Carrot with smooth, rich orange roots, long and slender. In addition, short strong tops give it an appealing appearance.

Imperator. 76 days. Well and favorably known among our customers for some years. Roots 7 to 8½ inches long, smooth, with semi-blunt end. Rich orange-red. Top quality for table use.

CABBAGE

Start indoors in January or February, and transplant to the open ground, setting the plants 18 inches apart in rows 2 to 2½ feet apart. An ounce of seed will produce about 2000 plants. For fall crops, the seed may be sown directly in the row. Plenty of nitrogen-rich fertilizer and frequent cultivation are necessary.

All Cabbage seed sent postpaid

First-Early Varieties

Charleston Wakefield. 72 days. Seed selected from the best Early Jersey Wakefield but heads will average about 50 per cent larger. Pointed heads with dark green outer leaves.

Copenhagen Market. 65 days. Heads 6 to 7 inches in diameter, weighing 3 to 3½ pounds. Firm and tender. An early round-head variety.

Early Dwarf Flat Dutch. 72 days. Heads dark green, flat, solid and of good size.

Early Jersey Wakefield. 64 days. Compact, pointed head. Can be planted closer than most varieties.

Golden Acre. 64 days. Heads round, about 9 inches in diameter, firm, bright green in color.

Marion Market. Yellows-resistant strain of Copenhagen Market.

Later and Winter Varieties

Danish Ballhead. 103 days. Yellows-resistant. Solid round heads; short stems. Good for winter storage.

Premium Late Flat Dutch. 100 days. The largest heading of all Cabbages. The big broad heads often weigh from 10 to 12 pounds or more, and measure a foot and more in diameter. For making kraut it is very desirable and of excellent quality.

Wisconsin All-Seasons. 94 days. A yellows resistant strain of All-Seasons. Head large, flat and hard, on short stems. Good winter keeper, used extensively in manufacturing kraut.

Wisconsin Hollander No. 8. 105 days. A yellows-resistant strain of Hollander or Danish Ballhead. Yields well on yellows-infested land. Excellent for storing and shipping.

CHINESE or CELERY CABBAGE

Michihli. 75 days. Resembles celery and Cos lettuce, with tall cylindrical heads. For early use, sow seeds in hotbed in February; for later use, sow early in June. Plants mature in from twelve to fifteen weeks; will not stand frost.

CAULIFLOWER

Grown like cabbage. Leave 2 feet between plants and 3 feet between rows. When the heads are about 3 inches across, tie up the outer leaves to aid in blanching. An ounce of seed produces about 2000 plants.

Early Snowball. 95 days. An extra-good strain yielding medium-sized, compact heads.

CELERY

Grows best in moist, fertile loam. Sow the seed indoors, and transplant 6 inches apart, with 2½ feet between rows. Use boards, heavy paper or soil around the plants for blanching. An ounce of seed produces about 5000 plants.

Fordhook Emperor. 130 days. Dark green foliage and thick stalks, solid and large; golden heart.

Giant Pascal. 135 days. Excellent for fall and winter, for it keeps well. Blanches to yellowish white; stalks solid and crisp, about 2 feet high.

Golden Self-blanching. 115 days. A popular dwarf variety. Blanches easily and matures early. Fine for home gardens.

CHIVES

Tops used to give a mild onion flavor to many dishes.

COLLARDS

Sow outdoors and thin or transplant to 2 feet apart. An ounce of seed will sow 100 feet of row.

Georgia or Southern. 75 days. Plants grow 2 to 3 feet tall and produce good greens even on poor land.

Vates. 75 days. Developed at the Virginia Truck Experiment Station from a cross between Wonder and Heading Collard. This non-heading Collard is practically free from purple tinge in stem or leaf and withstands cold weather.

CRESS

Upland. Sow in spring in rows a foot apart. Ready to cut in four or five weeks. Also sown in fall for early spring use.

Rotenone— Best for Cabbage Worms

The best remedy or preventive known for cabbage worms is a Rotenone product—a dust preparation that contains at least .75% of Rotenone dust. This strength is considered ample.

Treat Vegetables with Arasan

All vegetable seeds, including those presented on this page, will germinate better and remain more healthy throughout their growing stage if treated with du Pont's Arasan.

All Seeds on This Page Are Postpaid

	Pkt.	½oz.	Oz.	¼lb.
CARROTS				
Chantenay	\$0 15	\$0 20	\$0 25	\$0 60
Danvers Half-Long	15	20	25	60
Gold Pak	15	30	45	1 35
Imperator	15	20	25	60
CABBAGE				
Charleston Wakefield	15	25	40	1 20
Copenhagen Market	15	25	40	1 20
Danish Ballhead (Y.R.)	15	25	40	1 20
Early Dwarf Flat Dutch	15	25	40	1 20
Early Jersey Wakefield	15	25	40	1 20
Golden Acre	15	25	40	1 20
Premium Late Flat Dutch	15	25	40	1 20
Marion Market (Y.R.)	15	25	40	1 20
Savoy Chieftain	15	25	40	1 20
Wisconsin All-Seasons (Y.R.)	15	25	40	1 20
Wisconsin Hollander No. 8 (Y.R.)	15	25	40	1 20
CHINESE CABBAGE				
Michihli	15	20	35	90
CAULIFLOWER				
Early Snowball	15	1 00	1 50	4 00
CELERY				
Fordhook Emperor	15	40	75	1 85
Giant Pascal	15	35	70	1 75
Golden Self-blanching	15	40	75	1 85
CHIVES				
15				
COLLARDS				
Georgian or Southern	15		20	60
Vates	15		25	65
CRESS				
Upland or Dry	15		25	60



WETSEL'S SWEET CORN

Hybrid and Standard Strains

Plant in well-fertilized land after it has become warm and dry in the spring. Two ounces of seed will plant 50 feet. If in rows, space the seeds 3 inches apart, with 2 feet between rows, and thin the young plants to 10 inches apart. Or plant six seeds to a hill, thin to three plants, and space the hills 2 feet apart each way.

Hybrid Strains

Country Gentleman. 90 days. A fine variety with ears 6½ to 7 inches long; slender white kernels set irregularly instead of in rows.

Golden Beauty. 73 days. A good yielding Corn for such a short maturity. Ears 7½ inches, grown on a 5½ to 6-foot stalk. Very tender kernels of bright gold.

Golden Cross Bantam. 88 days. Wilt-resistant. An excellent producer of 8-inch ears with 10 to 14 rows of yellow kernels. A few days later than Golden Bantam.

Golden Grain (Suckerless). 90 days. Stalks are 8 feet tall with practically no suckers and bright, dark green leaves. Ears are 8 to 9 inches long, with 16 to 18 rows of deep kernels. Excellent husk covering, which reduces bird and insect damage.

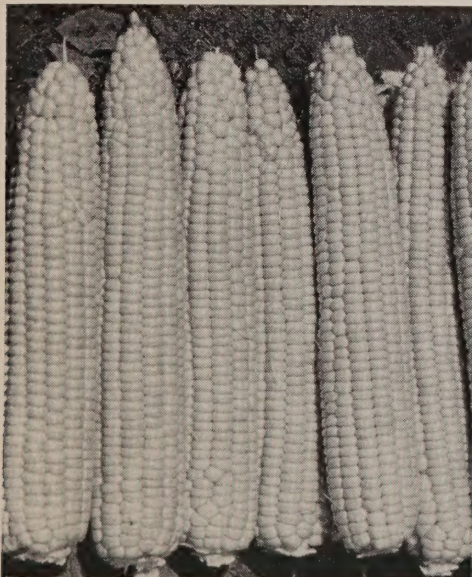
Ioana. 87 days. Resistant to drought and wilt. Largely planted in the South and Southeast or wherever worms are likely to infest the crop. The 8-inch ears have 12 to 14 rows of cream-yellow kernels. An especially heavy husk protects the ear.

Iochief. 85 days. A heavy producer of ears averaging 9 inches long, with 15 to 18 rows of deep golden kernels.

Midget Hybrid (Yellow). 62 days. Produces a 6 to 6½-inch ear on a 4½-foot stalk. Has two ears with very little suckers. Quality extremely good for an early Corn.

NK 199. 84 days. Sturdy plant 7½ to 8 feet tall, with wide dark green leaves and few suckers. Very vigorous. The ear is 7½ to 8 inches long, with 18 to 20 rows of deep, narrow, bright gold kernels. Blocky shape; flavor good and sweet. The enormous ears are a great attraction.

Stowell's Evergreen. 93 days. Widely grown by market gardeners and canners, particularly in the East. Ears 7 to 9 inches long, 16 or 18-rowed. White kernels.



Sweet Corn, Iochief



Hybrid Sweet Corn, Golden Cross Bantam

Standard Strains

Country Gentleman. 93 days. Irregular rows of white kernels. A popular late variety for home gardens.

Golden Bantam (8-rowed). About 80 days. Ears 7 to 8 inches, with 8 rows of kernels of high flavor and sweetness. No flag leaves. Stalk 5½ to 6 feet. An excellent and well-known strain.

Graham 8-Row (Old Maid's Delight). 93 days. Long slim ear; cob very small. Retains tenderness longer than most Sweet Corns. White kernels. Very popular in this area.

Stowell's Evergreen. 95 days. A superior late variety. Large ears and sweet white kernels.

Treat All Corn Before Planting

For better germination and for more disease-resistant plants, we urge our customers to treat all of their Sweet Corn and Pop-corn with either du Pont's Arasan or ORTHO BIRD Repellent and Seed Protectant, made by California Spray & Chemical Co. The latter also protects plants against cutworms and other insects. See prices on both Arasan and ORTHO BIRD Repellent and Seed Protectant on other pages or ask for literature.

CORN SALAD

55 days. A delightful salad that can be served like lettuce or cooked like spinach. For summer use, plant from early spring until April. Planting during August and September will produce salad during the fall. Make the drills a foot apart, and cover the seeds ½ inch. Cultivate like spinach.

If ordering by mail, add for handling and postage: ½lb. 25c; 1lb. 35c; 2 lbs. 40c; 5 lbs. 55c.

SWEET CORN, HYBRID				
	½lb.	Lb.	2 lbs.	5 lbs.
Aristogold Bantam Evergreen	\$0 35	\$0 65	\$1 25	\$3 10
Country Gentleman (White)	30	55	1 05	2 60
Golden Beauty (Yellow)	30	60	1 15	2 85
Golden Cross Bantam (Yellow)	25	45	85	2 15
Golden Grain Suckerless (Yellow)	35	70	1 35	3 35
Ioana (Yellow)	25	45	85	2 15
Iochief (Yellow)	25	45	85	2 15
Marcross (Yellow)	25	50	95	2 35
Midget Hybrid (Yellow)	30	60	1 15	2 85
NK 199	35	65	1 25	3 10
Silver Cross Evergreen	35	65	1 25	3 10
Stowell's Evergreen (White)	25	50	95	2 35
Tendergold (Yellow)	30	60	1 15	2 85
SWEET CORN, STANDARD OR OPEN POLLINATED				
Adams Extra Early (White)	20	40	75	1 85
Country Gentleman (White)	25	45	85	2 10
Graham 8-Row (Old Maid's Delight) (White)	25	45	85	2 10
Golden Bantam 8-Row (Yellow)	20	40	75	1 85
Hickory King (White)	20	35	65	1 60
Stowell's Evergreen (White)	20	40	75	1 85
Trucker's Favorite (White)	20	35	65	1 60
BROOM CORN				
Rennel's No. 11 (Dwarf)	30	55	1 05	2 60
Tennessee Evergreen (Tall)	30	50	85	2 15
POP-CORN				
Japanese Hulless (White)	30	55	1 05	2 60
Purdue 31, Hybrid	35	60	1 15	2 85
South American, Hybrid	35	60	1 15	2 85
	Pkt.	½oz.	Oz.	¼lb.
CORN SALAD (Postpaid)	\$0 15	\$0 25	\$0 40	\$1 00



Cucumber, Early Surecrop Hybrid

CUCUMBER

Sow seed after danger of frost is past, using eight to ten seeds to hills spaced 3 to 5 feet apart. An ounce of seed plants 50 hills.

A. & C. 68 days. The beautiful straight fruits grow about 10 inches in length and 2½ inches thick, well rounded at the end and dark green throughout. Holds color well when pickled.

Chicago Pickling. 60 days. Fruit large, square ended, rich dark green.

Davis Perfect. 65 days. Fruit dark green with white spines. Disease-resistant. Few seeds.

Everbearing. 55 days. Early. Will bear entire season if fruits are kept closely picked. Best for pickling.

Improved Early White Spine. 56 days. Popular market sort. Fruit straight, 8 inches long, bright green with whitish green tips.

Improved Long Green. 67 days. Fruit 12 to 14 inches long, dark green. Standard table variety.

Straight-8. 66 days. Straight, smooth, deep green fruits about 8 inches long. Desirable table variety.

Woodruff's Hybrid. 60 to 64 days. The name is misleading, for this is not really a Hybrid strain. It is, however, a really fine Cucumber and has been very much in demand for several years. Eight to 10 inches long; small seed cavity; superior quality.

Early Surecrop Hybrid. This is a genuine hybrid strain, featured as such by us for the last few years. Like hybrid strains of other crops, its popularity is spreading rapidly and consistently.

PRESERVING CITRON

95 days. Used for making preserves and sweet-meats and for stock feeding. Enormously productive, keeps for months. Grow them as you do watermelons, but not near your melon patch.

EGGPLANT

Sow the seed early indoors and transplant outdoors in late May. Allow 2 feet between plants and about 3 feet between rows. An ounce produces about 1000 plants.

Black Beauty. 110 days. Early and productive variety bearing about five large, rich blackish purple fruits to a plant.

ENDIVE

Sow in March for an early crop and in July for a second one. Space the plants about 8 inches apart in rows 1½ feet apart. Blanching is accomplished by tying the outer leaves over the heart of the plant. An ounce plants 150 feet.

Broad-leaved Batavian (Escarolle). 90 days. Broad, thick ribs.

Green Curled. 95 days. Finely cut dark green leaves, crisp and tender.

White Curled. 100 days. Rose-tinted ribs and creamy white heart.

HERBS

Herbs have become very popular in the last few years and should be grown in every home garden for ornamental and border effect. Invaluable for aromatic and flavoring purposes.

ANISE. Annual. 14 to 16 inches tall. Chiefly grown for aromatic seeds used in flavoring. Pkt. 25c.

BASIL, Ornamental Dark Opal. 1962 All-America Selection. Excellent for borders and mass planting, with the additional value of being used for culinary purposes. Pkt. 50c.

DILL, Long Island Mammoth. 2 to 2½ feet. The green leaves are nice for flavoring soups, stews and sauces; also used minced with lettuce. Dry or green branches and seeds are much prized for flavoring dill pickles and making dill vinegar. Very easily grown, popular herb of strong aromatic odor. Pkt. 15c.

SAGE, Broad Leaved. Spreading perennial, 14 to 16 inches tall, of strong, pleasant aromatic odor and mildly pungent flavor. The most commonly used of all herbs for seasoning. Pkt. 15c.

SORREL. Excellent in salads, for flavoring soups, or cooked as you would spinach. Pkt. 25c.

SUMMER SAVORY. Annual, 8 to 10 inches tall. Entire plant aromatic. Very popular for seasoning. Pkt. 25c.

KALE or BORECOLE

May be sown from May to September and is not harmed by cold weather. Plants should be about 18 inches apart, in rows 2½ feet apart. An ounce sows 200 feet of row.

Blue Curled Scotch. 55 days. Heavily curled, bluish green foliage with short stems, causing it to lie on the ground. Seldom winter-kills unless temperature goes below zero.

Early Curled Siberian. 55 days. Dwarf, spreading plant that grows rapidly and hence matures early. Large green leaves, curled at ends. Extremely hardy.

Spring Kale. Spring and summer. Plants tall and erect; leaves plain. Grows rapidly, producing quick greens.

KOHLRABI

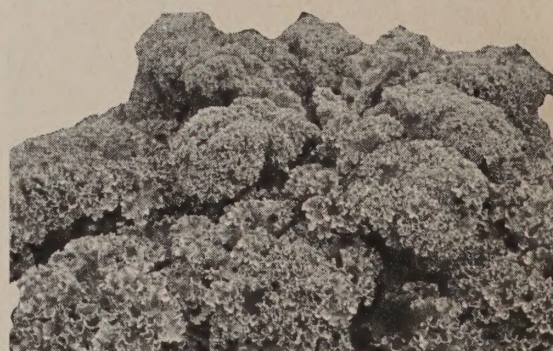
Plant in early spring, at the rate of an ounce for 200 feet of row. Thin the plants to stand 6 inches apart, in rows 18 inches apart. Use the bulbs while they are young and tender.

Early White Vienna. 55 days. Very early. Smooth white bulbs of medium size, and tender white flesh.

LEEK

Superior to onions for soup flavoring, etc. Plant early in the spring in a light, rich, moist soil in drills ½ inch deep. One ounce plants 100 feet. When 6 to 8 inches tall, transplant 3 to 4 inches apart in 18-inch rows, setting the plants in the ground up to their center leaves, and earth up to blanch.

American Flag. Early and productive. Grows quickly. Fine flavor.



Kale, Blue Curled Scotch

All Seeds on This Page Are Postpaid

	Pkt.	1/2oz.	Oz.	1/4lb.
CITRON				
Preserving	\$0 15			
CUCUMBER				
A & C	15		25	75
Chicago Pickling	15		25	75
Davis Perfect	15		25	75
Early Green Cluster	15		25	75
Early Surecrop Hybrid	30	\$2 50	4 25	
Everbearing	15		25	75
Gherkin (West India)	15	20	35	75
Improved Long Green	15		25	75
National Pickling	15		25	75
Smoothie	15		25	75
Straight-8	15		25	75
White Wonder	15		25	75
Improved Early White Spine	15		25	75
Woodruff's Hybrid	15	20	30	90
EGGPLANT				
Black Beauty	15	40	75	1 85
ENDIVE				
Broad-leaved Batavian	15		25	75
Green Curled	15		25	75
White Curled	15		25	75
GOURDS				
Large & Small Mixed	15	35	60	1 50
KALE OR BORECOLE				
Blue Curled Scotch	15		20	50
Early Curled Siberian	15		20	50
Spring Kale	15		20	50
KOHLRABI				
Early White Vienna	15	30	55	1 40
LEEK				
American Flag	15	40	75	1 85



LETTUCE

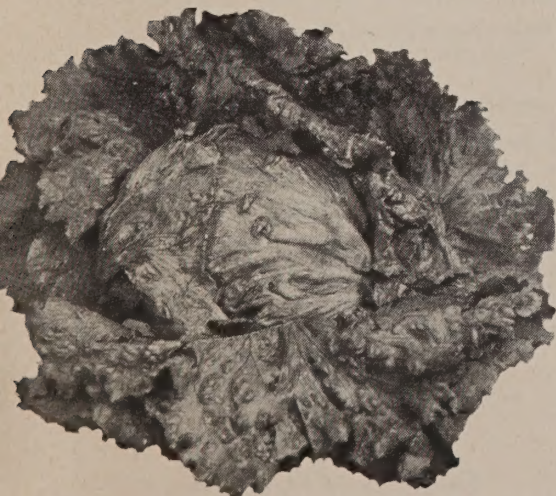
Head Lettuce should be spaced about a foot apart, but loose-leaf kinds can be set closer together. Sow in rich soil and transplant. An ounce of seed plants 300 feet of row.

Head Varieties

- Big Boston.** 76 days. Solid head; leaves tinged bronze at the edges, heart light yellow. Crisp and tender.
- Crisp-As-Ice.** 74 days. Leaves broad, crumpled and stiff. Head solid.
- Great Lakes.** 82 days. Firm heads with large leaves and heavy midribs. Withstands heat and sun, is slow to go to seed and very resistant to tip-burn. Also fine for cool weather. An all-time All-America winner.
- Iceberg.** 84 days. Plants should be well spaced. Extra-large heads light green, tinged brown; hearts very white and sweet. Good for both spring and summer.
- Imperial 44.** 82 days. Good variety of winter Lettuce. Compact, medium-sized plant, producing a hard and well-formed head, with long leaves.
- Improved Hanson.** 78 days. Head large, firm, with yellowish green center leaves. Good for midsummer planting.
- New York No. 12 (Wonderful).** 77 days. A strain of the original New York Lettuce, well adapted to summer weather. Immense heads with outer leaves crumpled and notched; blanches easily.
- Oakleaf.** 45 days. A beautiful golden green Lettuce of fine form and valuable because it is remarkably slow to shoot to seed. Makes attractive loose-leaf heads during the hottest summer weather; no other variety grows so well at that time of the year. Leaves are broad, deeply lobed like an oak leaf; thick, succulent and tender.

Loose-Leaf Varieties

- Black-seeded Simpson.** 70 days. Light green leaves with frilled edges. Standard home-garden variety.
- Early Curled Simpson.** 50 days. Popular home-garden Lettuce. Leaves broad, frilled, bright green.
- Grand Rapids.** 43 days. An early variety adapted to forcing or open ground. Broad, wavy, light green leaves.
- Salad Bowl.** 45 days. A head fills a salad bowl with a perfect rosette of rich green leaves. Fast grower, slow to bolt to seed. Short, waved, closely set leaves of fine texture; tender and attractive. Fine for home garden and fancy market trade.
- Winter Lettuce.** Demand for a winter Lettuce has increased materially in recent years. This is what is described as the "old-time winter" strain. Believed to be more hardy than almost any other variety.



Lettuce, Great Lakes

MUSKMELON

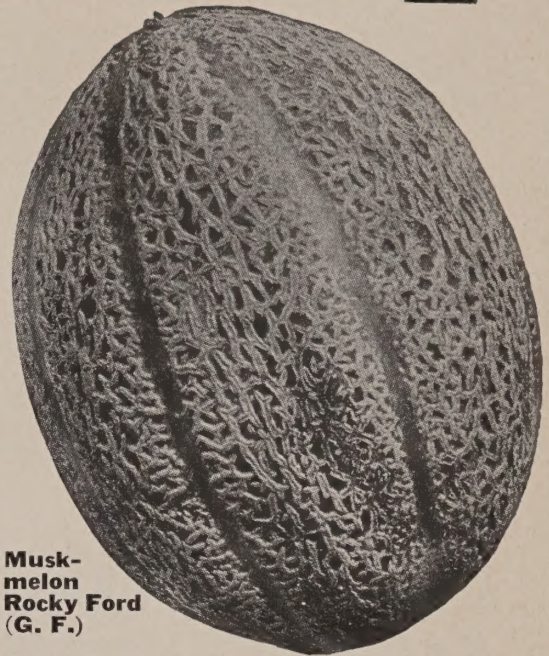
Melons grow best in rich, sandy soil. Drop ten to twelve seeds in hills spaced 4 to 6 feet apart. Thin to about three strong plants to a hill. An ounce plants 50 hills.

- Banana.** 98 days. A pink-fleshed melon, long, tapered at both ends. Plant vigorous and reasonably hardy.
- Delicious Gold-lined Rocky Ford.** 95 days. A strain of the Rocky Ford with green flesh and gold lining next to the seed cavity. Sweet and spicy. Excellent.
- Hale's Best.** (Jumbo). 85 days. Fruit oval, heavily netted. Flesh thick, light salmon in color, very sweet. Small seed cavity.
- Hearts of Gold (Hoodoo).** 88 days. Thick, sweet, orange flesh. Fruits nearly round, with thin but firm rind.
- Honey Rock (Sugar Rock).** 81 days. Flesh light pink, thick; small seed cavity. Slate-gray rind with coarse netting. Very popular.
- Rocky Ford.** (Netted Gem). 92 days. Thick, sweet, green flesh; small seed cavity.
- Shumway Giant.** This is one of the largest Muskmelons in captivity. It is a giant as Muskmelons go, provided soil is fertile and season is favorable. Can usually be relied on for high flavor.
- Super Market.** F₁ Hybrid. 84 days. A sweet, delicious Muskmelon with deep salmon meat. Produces a slightly netted, oval melon 7 inches long and 6 inches in diameter. Weighs 4 to 5 pounds. A very high yielder, produced on vigorous vines. Resistant to fusarium and downy mildew.
- Tip-Top.** 90 days. Popular market-garden sort. Flesh salmon, sweet and delicious. Fruit large, slightly ribbed.

MUSTARD

Seed may be sown in spring or fall, an ounce to 100 feet of row. Thin to 6 inches apart, in rows 18 inches apart.

- Giant Southern Curled.** 35 days. Popular in the South, especially for late sowing. Yellowish light green leaves with curled edges.
- Mustard-Spinach (Tendergreen).** 45 days. Leaves narrow, dark green. Since plants are slow to send up seed-stalks, it can be grown in hot as well as cool weather. Desirable for home gardens.

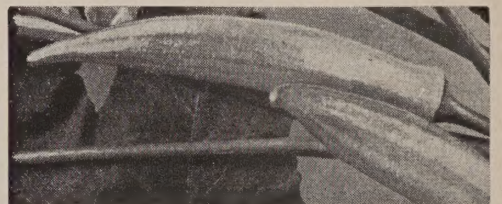


Musk-melon
Rocky Ford
(G. F.)

OKRA

Plant after the ground is warm and dry, and space the seed 6 inches apart in the row. Thin to 18 inches apart. An ounce sows 50 feet of row.

- Clemson Spineless.** 56 days. All-America Silver Medal Winner. Dark green, slightly grooved, straight pointed pods, 7 to 9 inches long, without spines. Grows 4 feet tall, with pods in abundance.
- Dwarf Stalk Long Green.** 50 days. Compact plant 2 to 3 feet high, producing dark green pods that remain in good condition until fully matured.



Okra, Clemson Spineless

All Seeds on This Page Are Postpaid				
LETTUCE	Pkt.	1/2oz.	Oz.	1/4lb.
Bibb	\$0 15	\$0 20	\$0 35	\$0 90
Big Boston	15	20	30	75
Black-seeded Simpson	15	20	30	75
Crisp-As-Ice	15	20	30	75
Early Curled Simpson	15	20	30	75
Grand Rapids	15	20	30	75
Great Lakes (R200)	15	30	55	1 40
Improved Hanson	15	20	35	90
Iceberg	15	20	30	75
Imperial 44	15	25	40	1 00
N. Y. or Wonderful No. 12	15	25	40	1 00
Oakleaf	15	20	30	75
Salad Bowl	15	35	60	1 50
Winter, all year	15	25	40	1 00
MUSKMELON				
Banana	15	20	30	75
Hale's Best (Jumbo)	15	20	30	75
Hearts of Gold	15	20	30	75
Honey Rock (Sugar Rock)	15	20	30	75
Netted Gem	15	20	30	75
Pennsweet	15	20	30	75
Delicious Gold-lined Rocky Ford	15	20	30	75
Rocky Ford (Green Flesh)	15	20	30	75
Shumway Giant	15	30	30	75
Super Market (Hybrid)	1/4oz. \$2 50	50		
Tip-Top	15	20	30	75
MUSTARD				
Giant Southern Curled	10		25	45
Mustard-Spinach	10		25	45
OKRA				
Clemson Spineless	15		25	80
Dwarf Stalk Long Green	15		25	80



ONIONS

Start seed indoors and set out the young plants in rich, well-drained soil, after frost is past. They should be spaced 4 inches apart, with 18 inches between rows. An ounce will sow 100 feet of drill.

Ebenezer or Japanese. 100 days. Flat bulb with yellow skin and white flesh. Keeps well.

Silverskin. 105 days. White skin and flesh; mild flavor. A fine table variety, also used for seed and pickling.

Sweet Spanish (Valencia). Globe-shaped, with small neck. Skin golden yellow; flesh of mild flavor.

Yellow Globe Danvers. 110 days. Medium large, round, solid. Coppery yellow skin and white flesh; small neck. A well and favorably known Onion.

PARSLEY

Soak the seed overnight before planting, to hasten germination. Cover it lightly and protect with bags. An ounce sows 200 feet of row.

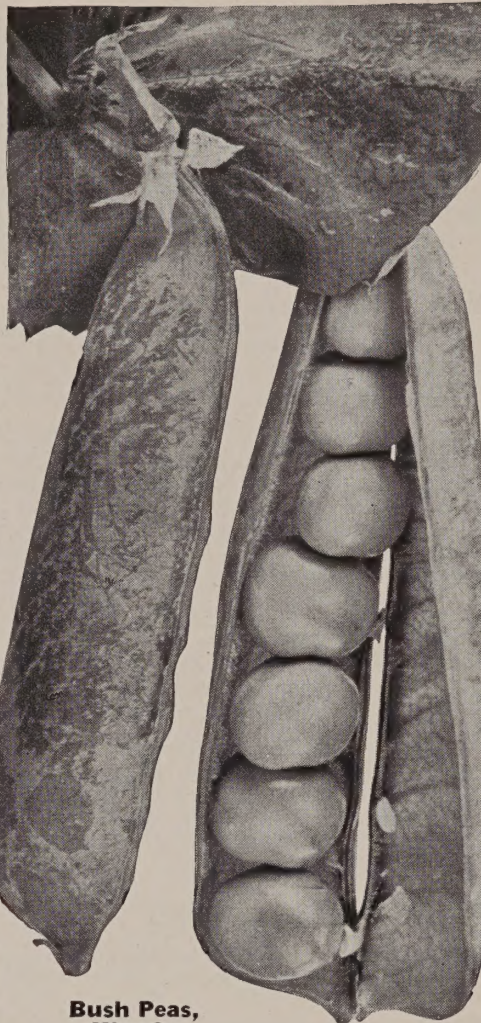
Moss Curled. 70 days. Finely cut, dark green leaves, used for garnishing and flavoring. Grows about 8 inches high.

Plain or Single. 70 days. Leaves deeply cut, dark green and flat. Very hardy.

PARSNIP

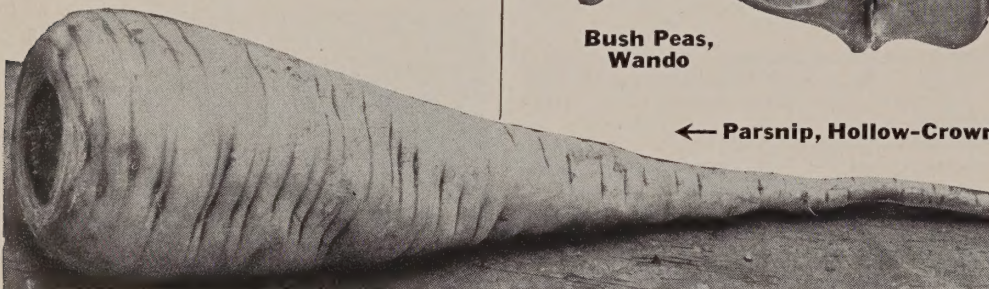
Sow in rows early in the spring and thin to 6 inches apart, with 18 inches between rows. The flavor is improved by leaving the roots in the ground over winter. An ounce sows 200 feet of row.

Hollow-Crown. 100 days. Well-flavored, smooth white roots growing 8 to 10 inches long. Largely grown all over the country.



Bush Peas,
Wando

← Parsnip, Hollow-Crown



PEAS

Plant the seed an inch deep and an inch apart in rich, well-drained soil in early spring, and every two weeks after that until June for a succession. Sow it in double rows 6 to 8 inches apart, and the rows 2 to 3 feet apart. Smooth-seeded varieties may be planted as soon as the soil is workable, but wrinkled-seeded kinds should not be planted until the ground is warm. A pound of seed sows 100 feet of drill.

Bush Varieties

American Wonder. 60 days. Short pods well filled with tender, wrinkled Peas. Height 1 ft.

Blue Bantam. 60 days. Market-gardener's variety. Well-filled pods holding 8 to 10 Peas. Very productive and strong growing. Height 15 in.

Dwarf Gray Sugar. 62 days. Heavy producer of broad flat pods which are delicious when cooked. Seed brown and wrinkled. Height 2 ft.

Early Alaska. Wilt-resistant. 58 days. Round dark green pods containing 5 to 8 smooth, tender Peas. Height 2½ to 3 ft.

Early Bird (Laxton Superb). 60 days. Pods deep green, rather broad, containing 8 or 9 large, semi-wrinkled green Peas. Fine for the home garden. Height 20 in.

Laxton's Progress. 64 days. Vines 1½ feet high, bearing heavy crops of large pods, holding from 8 to 10 wrinkled Peas.

Little Gem or Marvel. 62 days. Vines 15 inches high, bearing round pods in pairs. Large, deep green, wrinkled Peas. Heavy producer.

Nott's Excelsior. 62 days. A popular medium-early wrinkled Pea of excellent quality. Height 14 in.

Wando. 68 days. Bred for tolerance of hot weather. Pods are dark green, blunt and well filled with 7 or 8 tender, medium-sized Peas of fine quality. For home use, canning and freezing. Vigorous and prolific.

Pole Varieties

Freezonian. 63 days. Especially recommended for freezing as well as for immediate eating. Dark green, 3½-inch pods with large Peas. Hardy and productive.

Telephone. 70 days. Long pods containing 8 to 10 large, green wrinkled Peas of fine flavor. Height 3½ to 4 ft.

Thomas Laxton. 62 days. Rapid-growing vine, reaching 3 feet. Pods long, well filled to the end with cream-colored, wrinkled Peas. Excellent for the home garden.

Blackeye Peas for Table Use

Ramshorn Black Eye. Pure white Peas with black eyes. Wilt-resistant.

Inoculate Peas with Nitragin

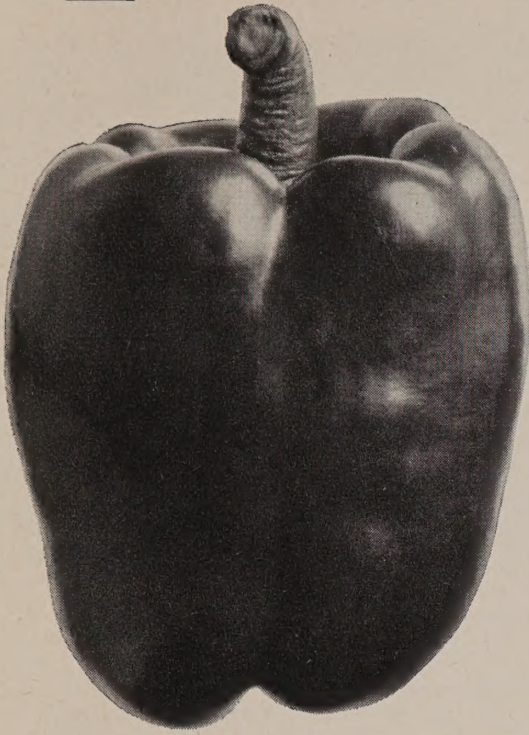
Garden Peas belong to the legume family of plants, which should be inoculated with bacteria. Nitragin is the leading inoculant. If your Peas are inoculated with Nitragin, it will make a big difference in both yield and quality. Garden-size package 25c.

Use Our Convenient
Parking Lot while
Shopping in Harrisonburg

ONIONS (Postpaid)	Pkt.	½oz.	Oz.	¼lb.
Ebenezer.....	\$0 15	\$0 30	\$0 55	\$1 65
Silverskin (White).....	15	30	55	1 65
Sweet Spanish (Valencia).....	15	30	55	1 65
Yellow Globe Danvers.....	15	30	55	1 65
PARSLEY (Postpaid)				
Moss Curled.....	15	20	30	75
Plain or Single.....	15	20	30	75
PARSNIP (Postpaid)				
Hollow-Crown.....	15	20	30	75

If ordering Peas by mail, add for handling and postage: ½lb. 25c; 1lb. 35c; 2 lbs. 40c; 5 lbs. 55c.

PEAS, BUSH	½lb.	Lb.	2 lbs.	5 lbs.
Early Alaska.....	\$0 15	\$0 25	\$0 45	\$1 10
American Wonder.....	20	40	75	1 85
Blue Bantam.....	20	35	65	1 60
Dwarf Gray Sugar.....	20	40	75	1 85
Early Bird (Laxton Superb).....	20	35	65	1 60
Laxton's Progress.....	20	35	65	1 60
Little Gem or Marvel.....	20	40	75	1 85
Nott's Excelsior.....	20	35	65	1 60
Wando (Heat Resistant).....	20	35	65	1 60
PEAS, POLE				
Alderman.....	20	40	75	1 85
Freezonian.....	20	40	75	1 85
Telephone.....	20	40	75	1 85
Thomas Laxton.....	20	35	65	1 60
BLACKEYE PEAS				
Ramshorn.....	15	30	55	1 35



Pepper, California Wonder

PEPPERS

Start seed in a hotbed in early spring and transplant the seedlings to the open ground after all danger of frost is past. Set them 18 inches apart each way in land that is not too rich. An ounce of seed will produce about 1200 plants.

Bullnose. 57 days. A standard variety for home or market. Early and very hardy. Green fruits turning scarlet, prolifically produced.

California Wonder. 120 days. Very large, heavy and of excellent quality. The meat is thick, of good flavor and withstands shipping. A good variety for stuffing and serving whole.

Chinese Giant. 130 days. Small plant, bearing very large fruits, deep green turning scarlet. Popular because of its size and mild flavor.

Pimiento (Perfection). 130 days. Mild variety with thick flesh, which holds up for a long time. Conical fruits profusely produced.

Ruby King. 110 days. Large fruit with sweet flavor and brilliant color.

PUMPKIN

Plant four to six seeds in hills about 8 feet apart, after all danger of frost is past; or interplant it with corn. Thin to three plants to a hill. An ounce will plant 25 hills.

Cushaw, Green-striped. 115 days. A crookneck variety. Creamy white skin marked with green. Flesh light yellow, coarse but sweet.

Kentucky Field (Large Cheese). 108 days. Fruits round, slightly flattened, ribbed. Skin creamy buff; flesh yellow, of fine quality.

King of the Mammoths. 120 days. Often called "Jumbo" because of its size. Specimens may weigh 100 pounds. Excellent both for pies and feeding stock.

Little Sugar (New England Pie). 115 days. Small, round sort with sweet dry, rich yellow flesh. Ideal for home gardens.

RHUBARB

Set the roots out in the fall, 3 or 4 inches deep and 3 feet apart, in heavily manured ground. Seed should be sown an inch deep in early spring and the seedlings thinned to 6 inches apart, to be moved to their permanent location in the fall. An ounce of seed will produce 500 plants.

Victoria. Standard, very thrifty variety with straight stalks of splendid quality.



Pumpkin, Little Sugar



Radish, Cherry Belle

RADISH

To be tender and crisp, Radishes must be grown quickly in rich moist soil. Sow the seed in the open ground, at intervals during the summer, for a continuous crop; or under glass from February to October. An ounce of seed plants 100 feet of row.

Champion. 24 days. The brightest cherry-red Radish. Crisp and solid. True ball shape with thin tap-root. Good-sized top makes it a good buncher. Recommended for home and market gardens.

Cherry Belle. 24 days. Excellent for forcing and also for outdoor planting. Round and red as a cherry.

China Rose Winter (Scarlet China Winter). 58 days. Half-long stump with deep rose skin and white flesh. A winter variety that should be planted in July or August, to be dug before frost and stored in the cellar.

French Breakfast. 25 days. Oblong form. Scarlet with white tip, mild and tender.

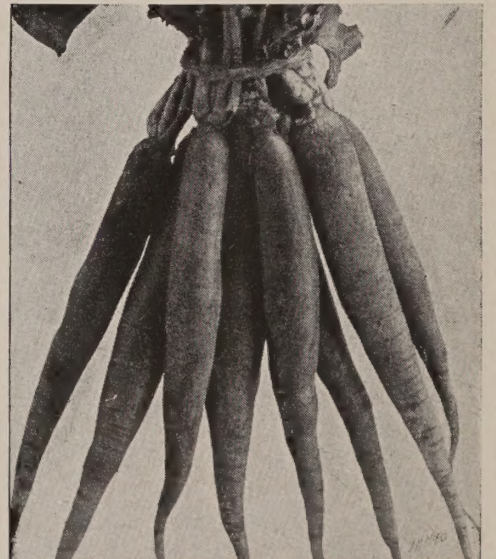
Long Bright Scarlet. 35 days. Grows 7 to 8 inches long, brilliant scarlet. One of the best.

Long White Icicle. 30 days. Roots 5 to 6 inches long, pure white and mild flavored.

Saxa. 22 days. For early forcing. Bright scarlet root with exceptionally small top. Highly recommended.

Sparkler, White Tip. 24 days. Globe-shaped root with upper portion carmine-scarlet and pure white tip. Solid, crisp and sweet.

White Round. When young it is almost round, juicy and sweet, with pure white skin and flesh. Exceptional flavor; very tender, remaining in edible condition a long time.



Radish, Long Bright Scarlet

All Seeds on This Page Are Postpaid

PEPPERS (Postpaid)	Pkt.	1/2oz.	Oz.	1/4lb.
Bullnose.....	\$0 15	\$0 45	\$0 80	\$2 00
California Wonder.....	15	45	80	2 00
Cayenne Long Red.....	15	55	1 00	2 50
Chinese Giant.....	15	55	1 00	2 50
Pimiento.....	15	50	90	2 25
Ruby King.....	15	50	90	2 25
Yolo Wonder.....	15	50	90	2 25
PUMPKIN				
Cushaw, Green Striped.....	15		20	50
Kentucky Field.....	15		20	50
King of the Mammoths.....	15		20	50
Little Sugar or Pie.....	15		20	50
RADISH				
Long Bright Long Scarlet (Short Top).....	10		20	50
Champion.....	10		20	50
Cherry Belle.....	10		20	50
Crimson Giant.....	10		20	50
French Breakfast.....	10		20	50
Long White Icicle.....	10		20	50
Saxa.....	10		20	50
Sparkler, White Tip (Scarlet Turnip).....	10		20	50
White Round.....	10	\$0 25	40	1 00
RADISH, WINTER				
China Rose Winter.....	10		20	50
RHUBARB				
Victoria.....	15	30	50	1 25



RUTABAGA

Plant in the open ground in late spring and thin the seedlings to at least 6 inches apart, in rows 2 feet apart. The roots keep well through the winter. An ounce of seed sows 100 feet of row.

Improved American Purple-Top. 85 days. Large roots with yellow skin and purple tops; flesh pale yellow, fine-grained.

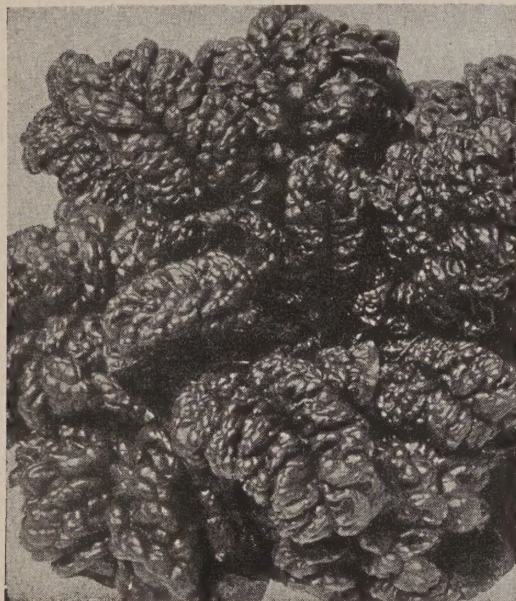
SPINACH

Sow seed outdoors in early spring and at ten-day intervals until late April. For a fall crop, sow in August, and for a winter one, in September or October. Thin the young plants to 4 inches apart, in rows 18 inches apart. An ounce of seed sows 100 feet of row.

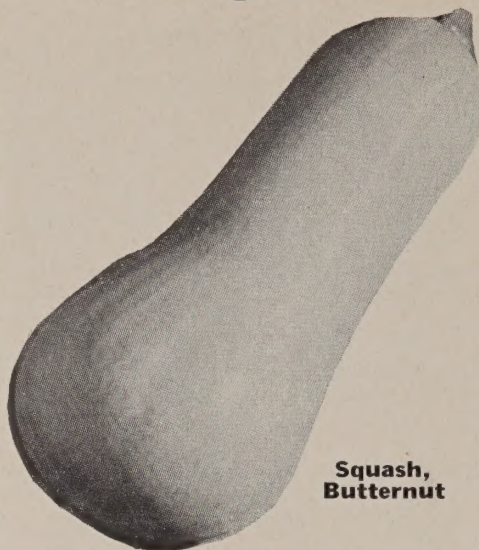
America. Believed to be the longest standing darkest green and heaviest cropping Spinach of the Bloomsdale type. Stands heat well. Fine for the home garden.

Bloomsdale Long-standing. 45 days. More heavily crumpled than other varieties. Excellent for late sowing to carry over winter.

Old Dominion or Virginia Blight-Resistant. 40 days. Large, dark green, heavily crumpled leaves, crisp and tender. Adapted to fall weather.



Spinach, America



Squash,
Butternut

SQUASH

Sow seed in early spring, in hills about 4 feet apart for bush varieties, and 6 to 8 feet for the running sorts. Winter varieties should be stored in a warm place. An ounce of seed plants 25 hills of the summer varieties; 20 hills of the winter kinds.

Butternut. 95 days. Fruits are 9 to 11 inches long, 4 to 5 inches in largest diameter, nearly cylindrical with slightly bulbous base. Weighs 2½ to 4 pounds. Smooth, hard skin of dull pale orange. Brilliant orange flesh of excellent flavor and quality. Ideal home-garden baking type.

Blackini (F₁ Hybrid). 50 days. Very attractive, dark, green Zucchini type Squash. It is earlier and heavier than the regular Zucchini. The fruit is uniform and cylindrical in shape. Flavor is excellent.

Early Prolific Straightneck. Uniform, bright yellow fruit. Early and very productive. For home and market. Another all-time All-America Winner.

Early White Bush (Pattypan). 55 days. Fine dwarf sort producing many small white Squashes with scalloped edges.

Early Yellow Bush Scallop (Golden Cluster). 60 days. Fruit flat, scalloped, pale yellow.

Golden Summer Crookneck. 52 days. Fruit about 1 foot long, bright yellow, with crooked neck.

Table Queen or Acorn (Summer and Winter Squash). 80 days. About the size of a coconut, just right for cutting in half and baking. The flesh is rich orange and cooks dry. Keeps well.

Winter Squash

Green Hubbard. 105 days. Most popular Winter Squash. Fruits hard, with warted green skin and yellow flesh of rich quality.

SALSIFY (Oyster Plant)

Sow outdoors in early spring in light, mellow soil, thinning to 5 inches apart, in rows a foot apart. May be left in the ground all winter, like parsnips. An ounce of seed sows 50 feet of row.

Mammoth Sandwich Island. 120 days. Roots 7 to 8 inches long, with mild, almost white flesh. Good oyster flavor.

TURNIPS

Sow in early spring, and for winter use make another sowing in mid-summer or early fall. Seedlings should be thinned to stand 4 or 5 inches apart in rows 12 to 15 inches apart. An ounce of seed sows 100 feet of row.

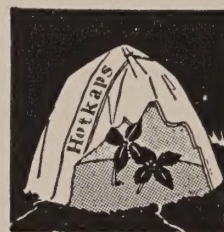
Golden Globe (Amber Globe). 75 days. Flesh yellow, firm, sweet. Best for table use when 3 to 4 inches in diameter.

Purple-top Strap-Leaf. 45 days. Top dark reddish purple, lower portion white; flesh tender and sweetly flavored.

Purple-top White Globe. 55 days. Very popular for home and market gardens. Flesh firm, sweet, fine-grained. Globe-shaped solid roots, purple-red above and white below. Keeps well.

Seven-Top. 45 days. The tops are used for greens. Very popular and a most palatable food.

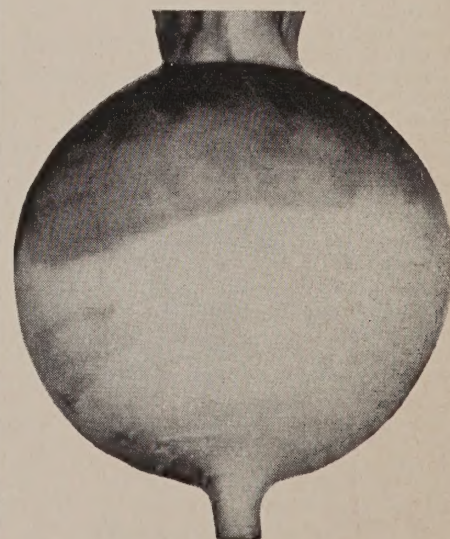
GERMACO HOTKAPS



Help you have
SURE CROPS
3 weeks earlier

Mature your crops two to three weeks earlier. Get premium prices and bigger yields by protecting your plants with **HOTKAPS**, patented wax paper cones—miniature hothouses—that keep out frost, rain, wind, birds and insects. They maintain a perfect mulch around each plant, promoting sturdy growth.

	At Store	Ppd.
Roll of 1000 Kaps.....	\$25 95	\$27 50
Roll of 250 Kaps.....	7 95	8 50
Roll of 100 Kaps.....	4 80	5 25
Bundle of 20 Kaps.....	98	1 30



Turnip, Purple-top White Globe

All Seeds on This Page Are Postpaid

	Pkt.	½oz.	Oz.	¼lb.
RUTABAGA				
Improved American Purple-Top.....	\$0 15		\$0 20	\$0 60
SALSIFY (Oyster Plant)				
Mammoth Sandwich Island.....	15	\$0 20	35	95
SPINACH				
America.....	10		20	50
Bloomsdale Long-standing.....	10		20	50
Old Dominion Blight-Resistant.....	10		20	50
SQUASH, Summer				
Blackini..... ⅓oz. 75c	35			
Butternut.....	15		25	60
Cocozelle (Green Bush).....	15		25	60
Early Prolific Straightneck.....	15		25	60
Golden Summer Crookneck.....	15		25	60
Table Queen or Acorn.....	15		25	60
Early Yellow Bush Scallop.....	15		25	60
Early White Bush (Pattypan).....	15		25	60
SQUASH Winter				
Green Hubbard.....	15		25	60
TURNIP				
Golden Globe.....	10		15	35
Purple-top Strap-Leaf.....	10		15	35
Purple-top White Globe.....	10		15	35
Seven-Top.....	10		15	35



Tomato, Burpee's Big Boy

TOMATO

Sow seed in hotbeds or flats in February or March; transplant when the plants have four leaves, and when danger of frost is past, set in the open ground. Space the plants at least 3 feet apart each way, and support them with stakes or wires. An ounce of seed will produce about 1500 plants.

F₁ HYBRID TOMATOES

Hybrid strains of Tomato become more popular each year. They possess greater vitality and are consequently more resistant to blight, wilt and other diseases, thereby resulting in higher yield and better quality fruit.

Rutgers Valiant. 67 days. Large, smooth, deep red Tomato of very fine quality. We introduced this hybrid to our section in 1953 and it has been outstanding ever since.

Early Giant. 60 days. Largest early hybrid offered with a heavy yield. Deep globe shape, deep red color, thick wall, excellent interior, free from white core. Vines are strong and vigorous. Large clusters of fruit bear over a long period.

Giant King. 80 days. A giant midseason hybrid introduced in 1955. Very smooth bright scarlet, deep globe shape.

Wonder Boy. 68 days. Introduced in 1954. Bred for extremely large size and heavy yield. A meaty, smooth Tomato of excellent flavor.

Burpee's Big Boy®. 78 days. Very large, perfectly smooth, firm scarlet-red, thick-walled fruit with bright red meaty flesh of fine flavor and excellent quality.

® Registered Trade Mark of W. Atlee Burpee Co.

Beefsteak. 90 days. Wilt-resistant. A main-crop variety for home and market gardens. Fruit large, flat, smooth, bright scarlet.

Bonny Best, Certified. 73 days. Standard early, smooth, bright red fruits, ripening to the stem.

Break o'Day, Certified. 70 days. Wilt-resistant. Early and extremely productive. Fruits large, smooth, globe shaped, bright red. Desirable for both home and market use.

Early Detroit. 82 days. Fruit nearly globe-shaped, firm, purplish pink. Vigorous, productive vines.

TOMATO, continued

Golden Jubilee. 72 days. Fruits bright orange-yellow, globular, thick-walled. Shape and quality excellent. Mild flavor; makes delicious juice.

June Pink. 60 days. The earliest pink variety and in demand on many markets.

Ponderosa, Improved. 88 days. One of the largest Tomatoes. Fruit solid, smooth, and of good quality. Desirable for home use.

Rutgers Certified. 73 days. Like Marglobe in shape. Ripens from inside out; small seed-cavity, few seeds. Good cropper, excellent for home gardens and for canning.

Southland. About 75 days. Similar in appearance and other characteristics to Marglobe and Rutgers. Its chief virtue is that it has proved to be almost entirely immune to blight, after years of breeding and testing.

Yellow Ponderosa. Fruits in clusters of 3 to 5, large, somewhat flattened; skin and flesh yellow.

WATERMELON

Grown like muskmelons, but the hills should be 8 to 10 feet apart. An ounce of seed plants 30 hills.

Blacklee. 90 days. A new variety bred for wilt-resistance. Long, oval in shape; dark green rind. Crisp, sweet flesh, brilliant red with few black seeds. Average weight is 35 pounds but specimens sometimes weigh 50 to 60 pounds. Fine texture, free from stringiness. Excellent shipper and keeper.

Charleston Gray. 90 days. A long, disease-resistant variety relatively free from hollow heart, white heart and gourd neck. Fruits of fine eating quality, averaging 28 to 35 pounds. Light green rind, thin but very hard. Seeds black.

Congo. Bred mainly for shipping and resistance to anthracnose. The only variety known to fully resist this disease. Resembles Garrison in size and shape, with equal quality and somewhat darker color.

WATERMELON, continued

Dixie Queen. 85 days. Oval-round melon with light green rind striped dark green, often weighing 30 pounds. Flesh bright red, finely flavored. Uniform in size and quality.

Dixie Queen (F₁ Hybrid). 82 days. Wilt-resistant. Medium light green skin with narrow, dark green wavy stripes, a little darker than Dixie Queen. Very thin but extra tough rind. Flesh crisp, deep dewy red, with low fiber content and especially fine, sweet flavor. Weight 30 to 50 pounds. Seeds dark. Pkt. 50c.

Florida Favorite. 87 days. Fruits long, with dark green mottled skin. Very sweet, bright red flesh, firm and juicy. Excellent for home and market.

Garrison. 90 days. Large, long, striped melons. Often attains up to 75 pounds in weight. The flesh is brilliant red, tender, luscious, very sweet. Where known it is preferred to all other melons for home gardens and nearby markets.

Improved Kleckley Sweet No. 6. 88 days. Wilt-resistant. An improvement on the older variety because of its resistance to fusarium wilt. Rich red flesh and white seeds. Quality and flavor equal to any other melon.

New Hampshire Midget. 65 days. Icebox type, weighing 2 to 6 pounds. A round melon striped dark green on light green. Rind thin; flesh strawberry-red, of excellent flavor. Very prolific. Small brown seeds.

Stone Mountain Improved No. 5. 85 days. Wilt-resistant. Developed from Stone Mountain and has proved to be resistant to fusarium wilt. Resembles its parent in every respect except that it is smaller.

All Seeds on This Page Are Postpaid

TOMATOES, F₁ HYBRID

	Pkt.	1/16oz.	1/8oz.
Rutgers Valiant.....	\$0 35	\$1 50	\$2 25
Early Giant.....	35	3 00	5 00
Giant King.....	35	3 00	5 00
Wonder Boy.....	35	3 00	5 00
Burpee's Big Boy. 2 pkts. 95c; 3 pkts. \$1.35; 5 pkts. \$2.15.....	50		7 50

TOMATOES

	Pkt.	1/2oz.	Oz.	1/4lb.
Beefsteak.....	\$0 15	\$0 35	\$0 65	\$2 00
Bonny Best, Certified.....	15	30	50	1 50
Break o'Day, Certified.....	15	30	50	1 50
Brimmer.....	15	35	65	2 00
Early Detroit.....	15	35	65	2 00
June Pink.....	15	25	45	
Marglobe Certified.....	15	25	45	
Oxheart.....	15	65	1 25	4 00
Ponderosa, Improved.....	15	40	75	2 25
Red Cherry.....	15	60	1 00	3 00
Rutgers Certified.....	15	25	45	
Southland.....	15	35	65	2 00
Stokesdale.....	15	35	65	2 00
Golden Jubilee (Yellow).....	15	40	75	2 25
Yellow Ponderosa.....	15	40	75	2 25

WATERMELON

Blacklee (W. R.).....	15	25	65
Cannonball.....	15	25	65
Charleston Gray (W. R.).....	15	25	65
Congo (A.R.).....	15	25	65
Dixie Queen (W.R.).....	15	25	65
Florida Favorite.....	15	30	75
Florida Giant.....	15	25	65
Garrison.....	15	25	65
Icebox.....	15	30	75
Improved Kleckley Sweet No. 6 (W.R.).....	15	25	65
New Hampshire Midget.....	15	30	75
Stone Mountain Improved No. 5 (W.R.).....	15	25	65
Tom Watson.....	15	25	65



Wetsel's Dependable Alfalfa Seed



Baling Alfalfa

ALFALFA SEEDING SUGGESTIONS

Sow 15 to 25 lbs. per acre in March, April, July or August. Well-drained loam or clay soil with no hardpan underneath will grow Alfalfa. **TEST SOIL FOR LIME.** If soil reaction is below PH 6.5, apply ground limestone or equivalent as follows: PH 6.2 to 6.4—1 to 2 tons per acre; PH 5.0 to 5.8—3 to 5 tons per acre. On sandy loams or on light sandy soils, use about half these amounts. If the PH is 6.0 or below, apply lime at least six months before you seed Alfalfa.

PLANT FOOD NECESSARY

To provide enough plant food, use 1000 to 1200 lbs. of borated 2-12-12 fertilizer. Plow under half the fertilizer with half the lime; then apply the remainder just prior to seeding. On land with low fertility level, plow down additional 0-14-14 or 0-10-20 or the equivalent per acre. The ideal seed bed is firm and compact so that it provides an abundance of moisture. For additional information consult Circular No. 374 published by Agronomy Department V. P. I.

ATLANTIC ALFALFA

Certified

Atlantic Alfalfa is a high-yielding, fast-recovering variety selected by the New Jersey Agricultural Experiment Station. In many characteristics, Atlantic is similar to Grimm, and is classified as a variegated Alfalfa. It is not resistant to the bacterial wilt disease, but in Virginia areas where bacterial wilt is not a factor, it is one of the best yielding varieties.

BUFFALO ALFALFA

Available in both Certified and Affidavit

Buffalo Alfalfa is an improved strain of Kansas-grown seed developed from selected stocks from Kansas fields. Although in reality the same type of Alfalfa, it is an improved strain, being more resistant to wilt, blight and other diseases as a result of selecting the more healthy and vigorous stocks over a period of years.

DU PUIITS ALFALFA

Say "doo-pwee"

Exceptional Seedling Vigor

Du Puits shows an exceptional ability to establish good stands, even where competition is severe. This rapid, vigorous seedling growth is extremely important, particularly when Alfalfa is sown along with a cereal companion crop or where weed competition is likely to become a problem.

KANSAS GROWN ALFALFA

U. S. Verified

One of the older varieties and possibly the most popular Alfalfa used in the Central East. For awhile it looked as though this variety might be replaced with some of the newer strains, but this has not been the case. More Kansas is used in the Shenandoah Valley than any other two varieties. You are always safe with Kansas, and the price is very reasonable.

NARRAGANSETT ALFALFA

Certified

Well adapted to the colder soils of our highlands. Long-lived . . . particularly good where stands are to be left down three years or more. Has attractive dark green color, is heavy yielding and very hardy. Comes through well on a wide range of soil conditions, even sometimes on heavier soils where other varieties could not make a decent showing.

RANGER ALFALFA

Certified

Ranger is a very good strain of Alfalfa, being very popular in areas where unusual hardness is required. Because of the comparatively mild climate in this area, hardness is not required here, consequently the demand has been limited.

VERNAL ALFALFA

Certified

This is a new winter-hardy, wilt-resistant variety from Wisconsin. Outstanding in forage production in hay and pasture trials. Adapted throughout the state. Flowers a mixture of purple, blue-green, yellow, reddish colors. Its extensively fine leafiness produces excellent hay.

WILLIAMSBURG ALFALFA

Certified

A variety of Alfalfa developed in Virginia, and believed to have several advantages over the older strains. It has proved valuable in Virginia as well as other eastern states because of its resistance to stem rot. In areas of high humidity and summer rainfall it persists better than most other varieties.

INOCULATE WITH NITRAGIN

The best investment you can make in connection with the planting of alfalfa (as well as all legumes) is to inoculate the seed before planting. Leaves contain over three times as much protein as the stems. Inoculation increases both leaf and protein content of the leaves.

SEE INSERT SHEET FOR PRICES OF ALL ALFALFA SEEDS LISTED ON THIS PAGE.

PREMIUM GOLDEN BOW BALER TWINE

10,000 feet. Premium twine. We suggest you try this quality twine and see for yourself the extra bales a ball will tie.



Alfalfa, Kansas Grown



CLOVERS



Clover, Kenland

ALSIKE CLOVER

A very hardy Clover that is growing more popular in recent years because it frequently takes hold where other Clovers fail, especially in low, wet soil or high gravel ground. It provides desirable hay and is excellent for improving the soil. Sow 6 lbs. to the acre.

CRIMSON or SCARLET CLOVER

Winter Annual

One of the best crops for green manuring and furnishes fine pasture in fall, winter and spring. It improves poor land and through its nitrogen-gathering properties restores the fertility of those that have been worn down by excessive cropping. May be planted in fall, spring, or summer. Sow 15 to 20 lbs. to the acre.

BROADLEAF BIRDSFOOT TREFOIL

Greatly increased usage in the East. Once considered a weed but now does a fine job for pasture, hay and silage.

ADVANTAGES: Seems able to grow under adverse conditions—either dry or wet. Grows on land unsuited for alfalfa. Properly managed, lasts up to ten years or longer. As high in protein as alfalfa. Does not cause bloat. Hay is easily cured. Doesn't drop its leaves. Does better on high ground.



CYCLONE SEED SOWERS

Regular—Seed Only.

\$4.20 postpaid; \$3.75 at store.

Heavy Duty—Seed or Fertilizer.

\$5.20 postpaid; \$4.85 at store.

HORN SOWER

\$1.75 postpaid; \$1.55, not postpaid.

See what a difference inoculation makes on legume crops? The results are similar on all crops. Use Nitragin at time of seeding all legumes.

KENLAND CLOVER

Kenland developed as a superior strain of Clover. The demand for Kenland is on the increase. Plants are more healthy and vigorous, also more resistant to disease. Consequently it generally produces a greater yield, and in the final analysis yield is most important.

LADINO CLOVER

Ladino is now so well established that it has assumed a permanent role in pasture mixtures. It is sometimes seeded alone, but usually with other grasses, notably orchard grass and/or fescue 31. Sow 1 to 2 lbs. per acre.

MAMMOTH or SAPLING CLOVER

Widely used for seeding with timothy and then cut as hay. Maturing later than Red Clover, it ripens more uniformly with timothy. Produces a larger growth, resulting in greater tonnage on a given area. Sow 10 to 12 lbs. per acre.

PENNSCOTT CLOVER

The "bonus" Red Clover. New strain bred for more profitable hay crops. Pennscott stands way out front in yields. It has generally outyielded other varieties, $\frac{1}{2}$ ton to $1\frac{1}{2}$ tons per acre. Planted on Rockingham and Augusta County farms for several years with excellent results. Be sure to try this new Red Clover.

RED CLOVER

Virginia Grown

Has long been the leading Clover, especially where crops are rotated. It matures so early that it may be followed by a second crop such as additional hay, late pasture, or a cash crop from seed for which there is usually a ready demand.

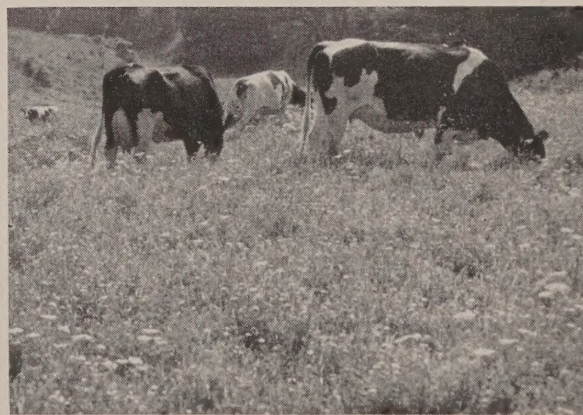
SWEET CLOVER

A very good crop to improve the soil, when it reaches a reasonable stand. It will grow in almost any kind of ground, but best results come when the land is amply limed and the seed inoculated. When sown in the spring, a nurse crop should be used, to help keep down weeds. Small grains such as oats or fall-sown grains are good for this purpose. Sow 15 to 20 lbs. of scarified or hulled seed per acre in late February, March and April. Usually either White or Yellow Blossom is available. Yellow is somewhat smaller and about ten days earlier than the White.



WHITE DUTCH CLOVER

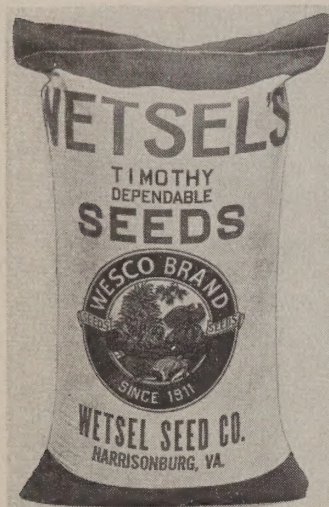
For lawns and pastures. Produces a low, compact growth, covering the ground like a carpet, but is more satisfactory when used in mixtures with other grasses. Sow in spring or fall, 8 to 12 lbs. per acre if planted alone.



Birdsfoot Trefoil

SEE INSERT SHEET FOR PRICES OF ALL GRASS SEEDS LISTED ON THIS PAGE.

Wetzel's Dependable Grasses and Grass Mixtures



TIMOTHY

Well-known grass doing best on bottom lands, rich moist loams, and clay soil, but not on loose, sandy ground. Makes a good pasture when sown at the rate of 6 lbs. per acre, along with 6 lbs. sapling clover and 4 lbs. red-top.

ORCHARD GRASS

A vigorous grass planted extensively by cattle raisers, for it provides good grazing from spring until winter. If desired for hay it should be cut while in bloom; it will be ready for grazing again within a few weeks. Grows well in shady locations. Sow 8 lbs. hulled seed per acre, 1½ lbs. per acre with alfalfa.

RED-TOP or HERDS GRASS

Adapted to a wider range of soils than any other grass, but especially good on heavy, wet bottom land. Should always be included in mixtures for such types of land, whether for hay or for pasture. Sow 12 lbs. per acre if used alone.

RYE GRASS (Common—Annual)

Well suited to winter lawns and for sowing on land infested with crab-grass. With proper moisture, will germinate in 6 to 8 days. Sow 30 lbs. per acre. Good results come from seeding in the fall and close clipping in the spring. Also excellent pasture and land-improver.

KENTUCKY BLUE GRASS

One of the earliest grasses in spring, yielding valuable pasturage if planted on limestone or stiff soil. Since it requires a year or two to become firmly established, it is best to sow Blue Grass with other varieties. It is the base of all good lawn grass mixtures and withstands the coldest winters. The major grass in all good lawn grass mixtures.

MERION (B27) BLUE GRASS

Merion Blue Grass can no longer be called new. It has been on the market for several years and is pretty well known. It is not as widely used as it should be—perhaps because of relatively high price—but it is nevertheless widely known and used.

KENTUCKY 31

This has become stabilized as a popular, valuable and widely used grass. In some areas, especially in the South, it is more used than orchard grass in pasture mixtures. Production has increased many times over each year. Now used for lawn grass.

TALL MEADOW OAT GRASS

Withstands the heat and drought of midsummer and the cold of winter. Starts growing early in spring and affords good grazing until late fall. If sown alone, use 18 to 22 lbs. per acre. In mixture, use 7 lbs. each of Oat Grass, orchard grass, and 2 lbs. Ladino clover.

LINCOLN BROME

Tall, leafy, vigorous, deep rooted, palatable. Hardy and long lived. Slow to establish. Productive the second year. Spreads by underground rootstocks. Needs abundant nitrogen, best obtained by growing with legumes. Yields on acid soils are poor. Fine with alfalfa, valuable for hay . . . then pasture.

Usual seeding is about 10 lbs. alfalfa and 8 to 10 lbs. Brome. Red Clover and Timothy are sometimes added for heavier first-year growth. Sown with Ladino for pasture: around 10 lbs. Brome, 1 lb. Ladino. Will not tolerate heavy, close grazing. Excellent pasture if controlled.

DON'T GIVE UP—ON PASTURE!

For the Valley and surrounding areas, pasture will continue to be a very valuable crop, so to speak. Like any other crop, the profit you make depends very largely on the yield.

To attain a high yield of pasture, you need (1) the right grasses, (2) high quality seed, and (3) ample plant food. Dr. Dunton at Blacksburg considers plant food to be a **must**.

The requirements in brief are:

1. Adequate lime.
2. Ladino clover-grass mixtures; generally apply 600 to 1000 lbs. 2-12-12 when seeding. On light or sandy soils of low fertility, use 2-12-12 or 5-10-10 at same rate.
3. For blue grass-clover, apply 600 to 1000 lbs. 2-12-12 or 5-10-10.
4. To establish lespedeza-grass pasture, same rate of 2-12-12 or 5-10-10.

(Consult us for further details on kinds of grasses for specific uses, rate of seeding and fertilizing.)

APPLY WEED KILLERS TO PASTURES

Pasture fields and grass crops in general are being greatly benefited by the application of the right kind of weed killers. Pastures sprayed prior to May 10 with Monsanto's Low Volatile ester form of 2,4-D go a long way toward eliminating thistles and many other weeds common in pasture fields.

WETSEL'S NO. 7 PERMANENT HAY AND PASTURE MIXTURE

Consisting of Ladino Clover, Orchard Grass, Approved Alfalfa, White Dutch Clover, Perennial Rye Grass, Korean Lespedeza and Timothy.

Designed for fall or spring sowing on grain crops or pasture land needing improvement. It should be borne in mind that once a good grass stand is established, future results will depend largely on how well you treat the pasture or hay field. If a high level of fertility prevails, the method and intensity of grazing will determine the life of stand. If grazed or cut below 3 to 4 inches, plants are weakened, making recovery slow. On grain crops sow 20 to 25 pounds per acre. Other areas, use same quantity, adding 10 pounds Rye Grass. Treated with Arasan, 1 cent higher in price.

PREMIUM GOLDEN BOW BALER TWINE

10,000 feet. Premium twine. We suggest you try this quality twine and see for yourself the extra bales a ball will tie.



Permanent Pasture

SEE INSERT SHEET FOR PRICES OF ALL GRASS SEEDS LISTED ON THIS PAGE.



DEKALB HYBRID SORGHUM AND GRAIN

DEKALB FS-22 Forage Sorghum

Specifically designed to replace Atlas Sorgo. Has constantly produced many more green tons than its nearest rival. Average about 12 to 14 feet in height and is very sweet. Alone in rows, plant 15 lbs. per acre; 40 lbs. broadcast. Lb. 22c.

DEKALB FS-1 Forage Sorghum

Not so tall as FS-22 (6 to 8 feet); however, it is very sweet and makes excellent food. Produces more grain, more tonnage at less cost than competitive Sorghums. Its superior grain yield puts it in a class by itself among silage Sorghums, because its silage has superior feeding values. Alone in rows, plant 15 lbs. per acre; 40 lbs. broadcast. Lb. 22c.

DEKALB SUDAX 11 (SX-11)

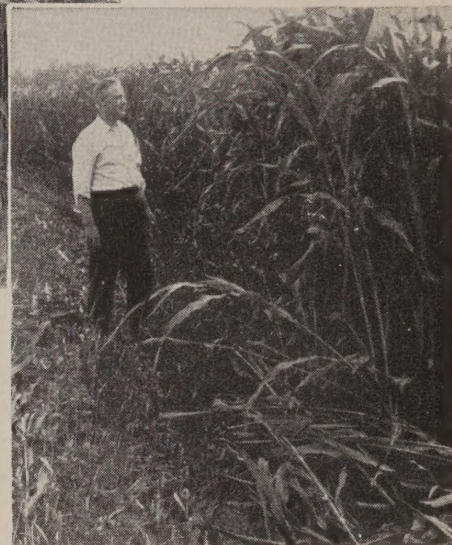
The most significant improvement in Sudan Grass in years. SX-11's unusual hybrid vigor gives it yielding abilities thirty to fifty percent greater than ordinary Sudan Grass. SX-11 can take hot, dry weather in stride, standing up exceptionally well under heavy grazing. DeKalb SX-11 is produced by pollinating Sorghum with Sudan Grass pollen. It resembles Sudan Grass, but hybrid vigor enables it to germinate and grow faster, produce more tillers per plant, larger and juicier stalks and broader leaves than standard Sudans. Farmers growing SX-11 for the first time report it has excellent palatability. They find more cattle are needed to keep SX-11 grazed down if they have planted as many acres with SX-11 as they usually plant with ordinary Sudan Grass. Plant only 20 lbs. per acre. Lb. 22c.

DEKALB E-56A Grain Sorghum

The most popular and widely grown DeKalb Hybrid Sorghum because of its consistent top yields and good standing ability on either dry land or irrigated fields. The big open head of E-56A is a feature of extra value when rains and high humidity are a problem at harvest time. E-56A is about the same maturity as Martin. Plant 6 lbs. per acre in 30 to 40-inch rows. Lb. 20c.



←
**DeKalb FS-22
Forage Sorghum**



→
**DeKalb Sudax 11
(SX-11)**

FORAGE AND GRAIN SORGHUM

HEGARI—Tall

Considered the nation's leader of all non-hybrid forage Sorghums, grown where average rainfall is relatively low. It is an extremely heavy yielder and makes fine ensilage, bundle feed and pasture. Hegari grows to a height of 5 to 7 feet.

BLACK AMBER

Very popular strain. Early . . . sweet, one of the leading types for forage. Grows fairly tall and gives a heavy yield of forage. An ideal partner with soybeans for ensilage . . . makes palatable ensilage. Best average variety for Pennsylvania and other shorter-season locations. Widely used in longer-season areas, too.

EARLY HEGARI—Combine

Especially adapted to regions with high altitudes and where there is a low average rainfall. For grain only.

SWEET SUDAN GRASS

Not recommended for hay, unless a hay conditioner is used, but is hard to beat for grazing and silage. Sow at least 35 lbs. per acre after May 10. Use 500 to 800 lbs. of 10-10-10 fertilizer per acre. If cut when 36 inches tall, it makes very good hay. Better for pasture than hay.

Plan to divide Sudan pasture into two or more sections, graze one part and give the other a chance to recover. Sudan will be 18 inches tall, ready about six weeks after sowing. From then to frost will carry two or three cows per acre . . . they'll milk well on it. Sudan should not be pastured if stunted by drought or frosted, because of the danger of prussic acid poisoning.

ATLAS SORGO

Long recommended by Wetsel Seed Co. and their dealers for Sorghum silage and in recent years has become the leading forage Sorghum either planted alone or in corn. Atlas stands up better than corn. When planting with corn, sow 5 to 10 lbs. per acre; alone, 30 to 40 lbs. per acre.

BICOLOR LESPEDEZA

Perennial Ideal Quail Food

Stands up in winter storms, shedding seed on snow. Bark and leaves relished by rabbits; blooms attract honeybees. Grows well on all but wet or very acid soils. 1 lb. plants strip 15 by 400 ft. Broadcast or plant in 2-foot rows on prepared soil. 500 lbs. complete fertilizer desirable. Sow April to July as far north as southern Pennsylvania after ground warms.

KOREAN LESPEDEZA

Widely used for hay and pasture. Grows 10 to 20 inches tall, depending on soil and weather, and ranks along with alfalfa in analysis and feed value. Although an annual crop, it will reseed itself, if cut in fall. Makes excellent pasture in midsummer without impairing seed crop. Also improves soil. Two short crops in succession have resulted in continued high price for seed. Sow 20 lbs. per acre on small grain or pasture.

SERICEA LESPEDEZA

A drought-resistant soil improver for almost any soil. After the first year will yield two to four tons of field-cured hay per acre each year. Sow 30 to 35 lbs. of unhulled seed per acre from January through March; 20 lbs. of hulled or scarified seed in April or May.

KOBE LESPEDEZA

Until recently it was thought that the growing season in the Valley and other high-altitude areas to the west was too short for Kobe Lespedeza; hence its use has been on a very limited scale. More recently it has been realized that the season is long enough for production of hay. Its use is, therefore, on the increase and promises to expand still more. It responds to fertile land much better than Korean. Consequently, higher average yields of hay are experienced. Yields of 60 to 100 bales per acre are reported, against 30 to 60 bales for Korean.

SEE INSERT SHEET FOR PRICES OF ALL GRASS SEEDS LISTED ON THIS PAGE.



WETSEL'S OATS, BARLEY, FORAGE CROPS



Andrew Spring Oats

SEED OATS

2 bushels for grain and 3 bushels for hay

Oats has developed into a major spring crop. Winter varieties should be seeded February 1 to March 20, spring varieties from March to mid-April. We treat all of our Seed Oats with Ceresan, Panogen or Ortho LM seed treatment to control smut and other diseases.

Certified WINTER OR SPRING OATS

ANDREW (SPRING)

By far the most popular Spring variety for grain crop. Outsell all other Spring Oats several times. Reasonably free of crown-rust and other diseases. You can depend on the Andrew Oats.

CLINTON NO. 59 (SPRING)

Has been a very good Spring Oat for years. No. 59 is an improvement over the original strain. Early-maturing variety of medium height. Not so popular as Andrew but preferred by some growers.

NEWTON and CLARION (SPRING)

The Newton and Clarion are two new varieties added to the Virginia recommended list and used in the Valley for the first time in 1959. Gave excellent results and will be available again this spring.

ARLINGTON (WINTER AND SPRING)

Reddish yellow grain. Early maturing, tall growing, fairly stiff strawed. High yielding, often making 100 bushels per acre. One of the best and most popular for hay and silage.

FORKEDEER (WINTER AND SPRING)

Medium straw and stands up better than some varieties. Considered one of the most hardy Oats and best yielders. Increases in popularity each year. For hay or silage, we suggest you use Arlington. As a grain producer, Forkedeer is hard to match.

LEE COLDPROOF (WINTER AND SPRING)

Lee is the reliable variety that has been grown successfully all over the state for a number of years. Fairly winter hardy, but not as winter hardy as Forkedeer. Lee is a high-yielding Oat with good straw. On recommended list for the entire state. Susceptible to loose smut, and only seed treated with Ceresan M, Panogen or Ortho LM should be used.

DWARF ESSEX RAPE

Extensively used as pasture for cattle, sheep, hogs and poultry. In a good season will continue to grow after being grazed. Sow in spring, 4 to 5 lbs. per acre in rows or 8 to 10 lbs. when broadcast.

HAIRY VETCH

Valuable as a winter cover crop to fertilize the soil, to prevent leaching, and also to furnish forage. A good mixture often used in the spring is 15 lbs. Vetch and 1½ bu. oats per acre. If sown alone, plant 30 to 40 lbs. per acre.

GERMAN FOXTAIL MILLET

Millet requires fertile soil and good growing conditions. Sown with cowpeas or soy beans, use 3 to 5 lbs. per acre, or 30 lbs. per acre if seeded alone for hay. Where a seed crop is desired, sow only 20 lbs. Drill or broadcast from May to July.

PEARL or CATTAIL MILLET

There is a need for more grazing on most Virginia farms during July and August. Pearl or Cattail Millet and Sudan Grass can help you provide additional grazing for your livestock during these dry months. One acre will usually take care of two animals during the critical period. Broadcast 25 to 30 lbs. per acre after the middle of May. 500 to 800 lbs. of 10-10-10 fertilizer per acre is recommended. It is better for pasture than hay or silage.

SOY BEANS

On the farm Soy Beans may be mixed with other grains to make a high-protein feed. As a hay, they are similar to alfalfa in feed value. The best time for planting is from May 20 to July 15. Sow 60 to 90 lbs. per acre broadcast, or 45 to 60 lbs. in drills. Be sure to inoculate—use Nitragin.

WILSON (Black). Matures in about 120 days. By far the most popular variety in this territory. Used primarily as a hay crop. Makes an excellent green manure. A small-seeded kind, bearing pods well above the ground.

HILL (Yellow). A rather new variety in the East but has already acquired many loyal friends. One of the earliest maturing varieties, which especially commends it to the higher-altitude, short-season areas. High yielder of uniform medium height, standing up well. Yellow, small to medium seeds. Seldom shatters at harvest. Do not sow before May 20.

SPRING BARLEY

MOORE VARIETY

Sow as early as possible in spring, preferably in early March. Use a high potash content fertilizer. Mix 150 lbs. Nitrate of Soda per ton of fertilizer. Can be applied when seeded or as top dressing later on.

Our stock has been treated with Ceresan to resist smut and other diseases. This treatment also retards mold and decay of seed in ground, thereby improving germination.

COWPEAS

Sow 60 to 90 lbs. per acre between May 20 and July 15. Be sure to inoculate the seed with Nitragin before planting. A mixture of good varieties is usually more satisfactory, especially for soil improvement, for the combination is better able to withstand extremes of weather.



Soy Beans, Black Wilson



Wetsel's Adapted SEED CORN

Open-Pedigree Numbers

U. S. 13

This is a medium early maturing yellow hybrid. Medium to large ear and open husk. Not a heavy fodder bearer, but is used somewhat for silage and makes good rich ensilage. Still a very popular crib Corn with many growers.

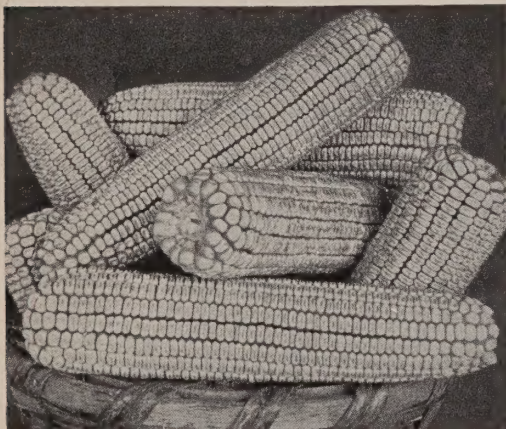
U. S. 262-A

Continues to enjoy popularity in some circles. A larger Corn than U.S. 13 making it a later maturing variety. Accordingly, it is better adapted for ensilage. Some farmers contend it is the best ensilage they have ever grown. Also a good crib Corn, which makes it a good all-purpose variety where adequate fertility and moisture are present.

OHIO C-54

(Early—About 100 Days)

Because it is early maturing and possesses many other virtues, it is the most popular open-pedigree early hybrid. Produces well on thin land and in high altitudes, where seasons are short. Has shown lots of vigor, making it more free of blight, wilt and other diseases. Some think it is resistant to earworm and corn borer. It is noted for retention of greenish color while ear is maturing, thus producing good, full ears of deep kernels.



ATLAS SORGO FOR BETTER ENSILAGE

Plant 5 to 10 pounds per acre with your ensilage corn. Alone, 30 to 40 pounds per acre broadcast.

V. P. I. 426

This yellow hybrid is recommended in all areas of Virginia. Similar in plant height and maturity to Ohio C-54. It has excellent standability, has out-yielded Ohio C-54 in tests to date and has been slightly better quality. Its long ears tend to be erect at maturity, and it is resistant to leaf blight.

SS 105

One of the best medium season hybrids and has a good root system. Stalks are dark green in color, with average size fodder. The ear is large, of good feeding quality, and has eye appeal. This hybrid is an excellent picking Corn. Maturity 105 days.

SS 110

Few hybrids can match the popularity of this number, which is adaptable to many soil types. This has proved the most outstanding of all hybrids the last several seasons. Is replacing U.S. 13. Give it a trial. Maturity 110 days.

Ortho Bird Repellent and Seed Protectant

ORTHO Bird Repellent and Seed Protectant has been specifically formulated to protect seed and seedlings against crows, blackbirds, pheasants, larks and certain other corn and grain-pulling birds. It also gives protection against such soil insects as wireworms, seed corn maggots, southern corn rootworm and certain other insects attacking seed, as well as added fungicidal protection at planting time. Where seedling blight, damp-off or seed decay normally occur, combine with a full dosage of protective fungicide. One can (10 ounces) treats 1 bushel of corn seed. \$1.19.



Crows cause heavy losses each year in many areas. It is now easy to prevent damage by crows to corn and other comparable seeds by using the wonderful new product called CRO-GO. It is easily applied, as a dry powder. This can be done with both ease and speed, also at a low cost. Ample supply for 1 bushel of corn costs only 50c.



*"It's what's
IN the Seed
that Counts!"*

**MORE CAPACITY
TO PRODUCE**

AMERICA'S GREATEST HYBRIDS

YIELDS—QUALITY—STABILITY

Flat Kernels All Funk Varieties
Pk. \$3.10 Bu. \$12.20

FUNK G-72

93 to 98 days. G-72 is earlier than G-76. It is low eared, has a good heavy stalk and nice-sized, girthy, golden ear. Very attractive. Especially for folks who are interested in an early, short-season Corn. Good quality ears.

FUNK G-76

95 to 100 days. Leafy, with sturdy stalk and long well-balanced ears with nice kernels. Ear is well placed. A good yielder. This is also used for early husking in short-season locations.

FUNK G-91

Will reach complete maturity in 100 to 105 days and is known as a "hard little fighter" under adverse conditions. Ears are big and long, placed on short stalks, making it ideal for either mechanical or hand picking. Adapted to a wide range of soils.

FUNK G-96

This new hybrid is between G-91 and G-144 in maturity (108-112 days.) Has a very short stalk, and low well-placed ears. It is insect and disease resistant, and especially resistant to leaf blight. It produces a good-sized ear and is particularly good for thick planting. Has excellent shank attachment but does not pick hard. G-96 has already won top honors in test plots over the state. Has excellent promise. We suggest you plant part of your medium-early crib corn requirements in Funk's G-96. It has great promise.

FUNK G-144

110 to 115 days. Outstanding wherever planted. Short fodder and thick leafy stalk. Good color. Very blight-resistant. Really stands up. A quality ear, placed low, tailor-made for corn picker. Gaining rapidly on superior performance.

FUNK G-134

120 days. Ears exceptionally long and covered well on tips with husks. Has ability to stand up under severe insect attacks and wind-storms. Best adapted to soils of medium to higher fertility.

FUNK G-702

A new full-season (120 days) hybrid with heavier foliage and wider leaves than G-704, which improves the quantity and quality for silage. Has excellent stalk quality (standing ability) and is a heavy producer of grain. For farmers who have used 704 we suggest you give 702 a try.

FUNK G-710AA

New silage hybrid. Slightly later than G-711A. Heavier tonnage. Supplies limited. Plant part of your silage with this excellent new performer. Has wonderful stock quality and standability. Excellent resistance to blight.

SEED CORN PRICES

Tested, Graded, Treated. Bags Included. F.O.B Harrisonburg

HYBRID		Bu.	OPEN POLLINATED		Bu.
U. S. 13.	Certified Ohio Grown..	\$8 00	Pennsylvania Sure Crop.....		\$4 90
U. S. 13.	Certified Va. Grown.....	8 00	Hickory King. White.....		8 00
U. S. 262-A.	Certified Va. Grown..	8 75	Ensilage, Eureka.....		5 25
Ohio C-54.	Certified Ohio Grown..	8 75	Ensilage, Pamunkey.....		5 50
V. P. I. 426.	Certified Grown.....	8 75			
Ohio S. S. 105 and S. S. 110.....		9 00			

By Parcel Post add 93c per pk.; \$1.58 per 1/2 bu.; \$2.89 per bu.



DEKALB

The World's BIGGEST BUSHEL OF CORN

NOT IN POUNDS —
BUT IN RESULTS

*For 20 Years
More Farmers
Have Planted Dekalb
Than Any Other Brand*

DEKALB 805

For several years this hybrid has been used in a very limited way, probably because of the cost per bushel of seed. Farmers tell us that this extra cost is well overcome by the additional yield and ease of picking. This single cross is gaining friends fast. Requires a little better than average soil. This year this variety will be sold on an 80,000 count per unit which is enough to plant five acres. \$17.90 per unit (80,000 count), not per bushel.

DEKALB 812

Medium (115 days). This short-stalked, low-eared yellow Corn has been a very outstanding producer and shows promise of becoming the number one Corn for our area. Suggest you give this variety a trial.

DEKALB 837

Medium (110 to 115 days). Long solid ears on medium height plant with ear placement medium. Will do well on all types of soil and is the largest selling Dekalb variety in Virginia.

DEKALB 869

120 days. Late grain Corn produced on medium to tall, dark green stalks. Long ears with an indentation varying from smooth to medium rough. Ears are clean and free from damage by disease and insects. Kernel texture soft.



DEKALB 925 (White)

115 days. A consistently high yielder of medium length ears borne on stalks of medium height. Has been a white Corn leader for several years.

DEKALB 1002

Medium to late (120 to 125 days). Dual-purpose Corn that has been sold by us possibly longer than any other Dekalb variety. Not as late or as heavy a producer as 1051, but has a much better ear.

DEKALB 1051 (Silage)

Full to late season (125 days). Medium height ears with deep kernels. Husk covering long and ear placement high. This is a top-tonnage silage Corn that produces tall, dark green, exceptionally strong stalks with the best standing ability.

ORTHO BIRD REPELLENT AND SEED PROTECTANT

Specifically formulated to protect seed and seedlings against crows, blackbirds, pheasants, larks and certain other corn and grain-pulling birds. It also gives protection against such soil insects as wireworms, seed corn maggots, southern corn rootworm and certain other insects attacking seed, as well as added fungicidal protection at planting time. Where seedling blight, damp-off or seed decay normally occur, combine with a full dosage of protective fungicide. One can (10 ozs.) treats 1 bushel of corn seed. \$1.19. Postpaid \$1.55.

Prices are f.o.b. Harrisonburg. If ordered to be sent by Parcel Post, within 150 miles, add 95c per pk., \$2.75 per bu.

Consult your postmaster for rates beyond 150 miles.

DEKALB 406

Early (95 days). Known for many years for its high productivity on good soils. Replaced 404-A in our area and is now being replaced by 423. Has long ears, deep indentation and good kernel depth.

DEKALB 423

Early (90 to 95 days). Long, medium dent Corn with high shelling percentage on a short stalk with low ears. Good standability.

DEKALB 441

A new early-season Corn with the same maturity as 406 and 423. This hybrid has been tested extensively in our area and has shown up very well in test plots. A good yielder and holds green fodder well after maturity, thus making Corn stand well. Has excellent ear with good husk coverage.

DEKALB 633

Medium early (105 to 110 days). Very long, showy ears with reddish cast and usually 16 rows of kernels. Stalk medium height with medium low ear. High in blight and bore resistance. This variety is gaining popularity because of its wide adaptability on all soils. It is early enough to make the land available for early fall work and late enough to insure good quality Corn. The yield ability is superior to later varieties.

DEKALB CORN PRICES

Variety	Kernel Size	Bu.
406	Medium Flat	\$13 40
423	Medium Flat	13 40
441	Medium Flat	13 40
630	Medium Flat	12 50
633	Medium Flat	12 50
812	Medium Flat	12 50
837	Medium Flat	12 50
869	Medium Flat	12 50
925	Medium Flat	12 50
1002	Medium Flat	11 20
1051	Medium Flat	11 20
805	\$17.90 for 80,000 seeds	

Unless a shortage of some variety develops before planting time, it is our intention to stock only Medium Flat grains this season, with the possible exception of the 1000 series (price same for both Medium Flat and Large Flat). We feel we can maintain a better stock of the popular varieties by limiting our stock to one size grain, and we also believe the Medium Flat grains are the best buy, despite the difference in prices on some numbers.



Crows cause heavy losses each year in many areas, but CRO-GO prevents this damage to corn and other comparable seeds.

It is applied as a dry powder. This can be done with ease and speed, also at low cost. An ample supply for 1 bushel of corn costs only 50c, roughly 6c for an entire acre. Try some of it and discover for yourself how economical and effective it is. Further information available for the asking. 1-bu. size 50c.



WETSEL'S ANNUAL FLOWER SEEDS



Crego Aster

ASTERS

Very attractive for massing in the garden and for cutting in late summer and fall. Plant them in full sun, in a prominent location where their clear colors may be fully enjoyed. Bonemeal is a good fertilizer for Asters. Although we offer a wilt-resistant strain, it is best to spray once a week with Isotox.

Wilt-Resistant Strain

Powderpuffs. Fully double flowers, 3 to 3½ inches in diameter, freely produced on a 2-foot plant. Colors include pink, azure, rose, crimson, white, scarlet, blue. Early and highly resistant to wilt. Pkt. 15c; ½oz. 85c.

California Sunshine. Flowers 4 to 5 inches across, with a yellow center of quilled petals. Height 3 ft. Pkt. 15c; ½oz. 95c.

Crego. Large, feathery flowers. Mixed colors. Height 2½ ft. Pkt. 15c; ½oz. 75c.

Early Giant. Peony-flowered. Mixed colors. Pkt. 15c; ½oz. 80c.

Super Giant, Improved. Huge flowers like chrysanthemums, in mixed colors. Pkt. 15c; ½oz. 75c.

Super Giant, White. Pkt. 15c; ½oz. 85c.

Super Giant, Purple. Pkt. 15c; ½oz. 85c.

Super Giant, Pink. Large, double, shell-pink. Height 2½ ft. Pkt. 15c; ½oz. 75c.

Heart of France. Medium-sized, dark red flowers. Height 2 ft. Pkt. 15c; ½oz. 80c.

SWEET ALYSSUM

Carpet of Snow. A good white edging plant. Height 4 in. Pkt. 15c; oz. \$1.00.

Rosie O'Day. 1961 All-America Winner. A dwarf, compact plant only 3 to 4 inches high and 10 inches across. Flowers appear early and remain a deep rose-pink throughout the whole blooming season. Pkt. 25c.

Royal Carpet. 1953 All-America Winner. Rich violet color. A spreading plant only 3 inches tall but 10 inches across or more. Covered with a sheet of bloom. Pkt. 25c; ¼oz. \$1.25.

AGERATUM

Blue Ball Improved. Large, deep rich blue flowers on 4 to 5-inch, mound-like plants. Pkt. 25c; ½oz. 75c.

Fairy Pink. Large, dark green leaves smothered with soft salmon-rose-pink flowers. Height 4 in. Pkt. 15c; ½oz. 75c.

Blue Perfection. Tall medium blue. Pkt. 15c; ½oz. 75c.

AMARANTHUS

Joseph's Coat. A brilliant-foliaged annual growing 3 to 5 feet high. Does best in a hot, sunny location, not too rich soil and must be given sufficient room. Pkt. 15c.

Molten Fire (Summer Poinsettia). Bronzy foliage tipped with a fiery head that resembles a poinsettia. Height 4 ft. Pkt. 15c; ½oz. 75c; ¼oz. \$1.25.

AFRICAN DAISY. Daisy-like flowers from July to frost. Fine for cutting. Height 2 ft. Special mixture. Pkt. 15c.

BACHELOR'S BUTTON (Centaurea). Long-stemmed flowers, fine for cutting. Good in any soil. Double varieties, mixed. Pkt. 15c.

BALSAM, Rose-flowered. Bushy plant 2 to 3 feet tall, that is easily transplanted. Showy flowers produced in clusters. Pkt. 15c.



Alyssum, Royal Carpet

ORNAMENTAL BASIL, Dark Opal.

1962 All-America Winner. Excellent for borders and mass plantings and has the additional value of being an herb used for culinary purposes. It has a very uniform plant habit with an average height of 15 inches and a spread of 12 inches. The foliage is a very attractive dark purplish bronze shade. Small, lavender-white flowers make a striking contrast with the foliage. Plants are pleasantly aromatic. Pkt. 50c.

BELLS OF IRELAND. Both foliage and the bell-shaped flowers are apple-green. Fine for cutting and also may be dried for winter decoration. Pkt. 25c; ½oz. \$1.00.

CALENDULA. Brilliant orange and yellow blooms with deeply fringed petals. Height 1½ ft. Pkt. 15c.

CANDYTUFT. Dwarf, profuse bloomer of easy culture. Useful for budding and borders, as well as for cutting. Height 12 in. Mixed. Pkt. 15c; ¼oz. 35c.

CANTERBURY BELLS. Mixed colors. Pkt. 15c.

CASTOR-BEAN (Ricinus) (Mole Plant). Tropical-looking plant with big, ornamental foliage. Mixed varieties. Height 6 to 10 ft. Pkt. 15c.

CLEOME, Pink Queen (Spider-Plant). Big heads of bright pink, turning lighter. Height 3 ft. Pkt. 15c.

COCKSCOMB

Celosia cristata. Flat, velvety heads of bloom, often cut and dried for winter decoration. Mixed shades. Pkt. 15c.

Plumosa, Mixed. Plume type. Pkt. 15c.

Toreador. 1955 All-America Winner. Rich bright red. Large, compact heads over a long season. Pkt. 25c.

COLEUS, Choice Mixed. Showy foliage plant. Pkt. 15c.

COSMOS

Mandarin. Very double, bright orange flowers. Dense foliage. Pkt. 25c.

Sensation Mixed. Huge, single flowers with wavy petals. Mixed colors. Pkt. 15c.

DAHLIA, Mixed Colors. Pkt. 15c.

DAISY

African. Mixed colors. Pkt. 15c.

Gloriosa. Giant single flowers of golden yellow, mahogany and bicolors. A hybrid Rudbeckia. Height 3 ft. Pkt. 25c.

DIANTHUS (Pinks)

Bravo. 1962 All-America Winner. Flowers are intense scarlet-red. Plant grows only 8 inches tall, upright and compact. Flowers from late summer to frost. Good for edging and mass planting. Pkt. 50c.

FORGET-ME-NOT. All-blue annual. 15 to 18 in. tall. Pkt. 15c.

FOUR O'CLOCK (Marvel of Peru). Red, yellow and white, mixed. Erect, bushy plants 2 feet high. Pkt. 15c.

GAILLARDIA picta. Daisy-like, double flowers in mixed colors. Grows in any soil. Height 1½ to 3 ft. Pkt. 15c.

GARDEN MIXTURE, Annual. Pkt. 15c.

GERANIUM, MIXED COLORS. Pkt. 15c.

GOMPHRENA GLOBOSA RUBRA (Strawflower). Purple, clover-like heads, usually dried for winter bouquets. Pkt. 15c.

GOURDS, Mixed. Rapid-growing vines with fruits of various shapes and sizes, mostly used as ornaments. Pkt. 15c; oz. 60c; ¼lb. \$1.50.

GYPHOPHILA (Babys-Breath)

A cloudy mass of tiny flowers on 2-foot plants. Used mainly for mixing with other cut flowers.

Pure White. Pkt. 15c.

Rose-Pink. Pkt. 15c.

HELICHRYSUM, Finest Mixed (Strawflower). Brightly colored, double flowers that make a fine display in beds. Also dried for winter decoration. Height 2½ ft. Pkt. 15c; ¼oz. 85c.



Celosia, Toreador



WETSEL'S ANNUAL FLOWER SEEDS, Continued

MARIGOLDS

One of the most dependable plants for the summer garden. Easy to grow and a sure source of color.

African Orange. Double. Free blooming. Pkt. 15c.

Burpee Gold Improved. Deep orange, double flowers, $3\frac{1}{2}$ inches in diameter. Odorless foliage. Height $2\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{8}$ oz. 95c.

Color Magic. A well-balanced mixture of double, 2-inch flowers. Very early. Neat, compact growth, only 8 inches high. Pkt. 15c; $\frac{1}{8}$ oz. 65c.

Crackerjack. Immense, double flowers in a full range of Marigold colors. Pkt. 25c.

Dwarf French, Monarch Strain. A highly selected strain of double flowers in shades of mahogany, striped or edged golden yellow. Pkt. 15c; $\frac{1}{8}$ oz. 65c.

Mammoth Mum. Rich lemon-yellow flowers, 4 inches across, like a chrysanthemum. Height 3 ft. Pkt. 15c; $\frac{1}{8}$ oz. 65c.

Man-in-the-Moon. Solid, round flowers of palest lemon-yellow. Height 3 ft. Pkt. 15c.

Petite. 1958 All-America Winner. An ideal edging type, only 5 to 6 inches tall. Little double crested flowers cover the plant. Very early blooming. Pkt. 25c; $\frac{1}{8}$ oz. \$1.00.

Spun Gold. 1960 All-America Winner. Erect, bushy grower only 12 inches high. Double, 3-inch flowers with bright golden yellow, incurved petals. Pkt. 25c; $\frac{1}{8}$ oz. \$1.25.

Tall Double African. Large, globular flowers in mixed colors. Height $2\frac{1}{2}$ ft. Pkt. 15c.

MEXICAN FIRE BUSH (Kochia; Summer Cypress). Feathery foliage, turning crimson. Pkt. 15c.

LARKSPUR

Giant Imperial All-Double

Lilac King. Clear lilac spikes, ideal for cutting. Upright grower. Pkt. 15c; $\frac{1}{8}$ oz. 65c.

Pink King. Salmon-rose color. Pkt. 15c; $\frac{1}{8}$ oz. 65c.

White. Pkt. 15c; $\frac{1}{8}$ oz. 65c.

Mixed. Long bloom spikes of light and dark blue, carmine, pink and white. Pkt. 15c; $\frac{1}{8}$ oz. 65c.



Marigold, Petite

NASTURTIUMS

A popular annual for bedding, producing bright-colored blooms over a long period. Colorful and dependable, it will thrive and bloom freely even in poor, sandy soil if given a sunny location.

Double Gleam. A mixture of scarlet and golden yellow varieties. Pkt. 15c; $\frac{1}{2}$ oz. 35c; oz. 65c.

Dwarf, Single Varieties, Mixed. Pkt. 15c; $\frac{1}{2}$ oz. 35c; oz. 65c.

Tall, Single Varieties, Mixed. Trailing plants with 5-foot runners. Good for fences, stumps and stone piles. Pkt. 15c; $\frac{1}{2}$ oz. 35c; oz. 65c.

NICOTIANA, Sensation (Flowering Tobacco). Compact grower. Pink and white flowers, fragrant at night. Pkt. 15c.

PAINTED DAISY (*Chrysanthemum carinatum*). Flowers $3\frac{1}{2}$ inches across, in mixed colors. Pkt. 15c.



Painted Daisy

PANSIES

An old-time flower that will never lose its charm. Seed may be sown in August or September to produce flowers the next year, or it may be started indoors in February and transplanted outdoors later the same season. Choose a sunny, well-fertilized place.

Giant Mixed. Vigorous, compact plants, blooming early. Huge flowers in both light and dark shades. Pkt. 15c.

Jumbo Ruffled. This magnificent strain is further improved with hybrid vigor, depth of color and heat resistance. Plants are uniformly compact; blooms are waved and frilled. Mixed colors. Pkt. 30c.

Hybrid Mixed F₂. American-bred Pansy with a great color range, heavy in reds and scarlets. Flowers exceedingly large, all blotched. Compact and vigorous. Pkt. 50c.

PHLOX

Small-flowering Annual, Mixed. Choice colors. Branching plants, 12 to 18 inches tall. Pkt. 15c.

Twinkle. 1957 All-America Winner. Fine for bedding and edging. Large flowers on 6-inch plants. A mass of starry flowers in choice mixed colors. Pkt. 25c.



Petunia, Carnival

PETUNIAS

A favorite for bedding and for use in window boxes. Blooms from early summer to late fall. Every year there are some new varieties—dwarf, giant flowered, ruffled, double. Plant them in full sun and give them plenty of water. Feed with Ortho-Gro several times in late spring and summer, and spray monthly with Isotox mixed with Orthocide.

Balcony. Trailing plants with 18-inch runners. Single flowers 3 inches across, especially good for window boxes. Mixed colors. Pkt. 15c.

Blue Magic. Violet-blue, plain-edged flowers on a dwarf, compact plant. Pkt. 50c.

Carnival. Large flowers in a wide color range. Compact, spreading plant. Very showy. Pkt. 25c.

Celestial Rose. The flowers are deep pink and the plants evenly compact. Pkt. 15c.

Comanche. Bold single flowers of rich scarlet-red. Always in bloom and true to color. Useful for beds and borders. Pkt. 35c.

Coral Satin. 1961 All-America Winner. Compact, mound-shaped plants that bloom beautifully right through rainy and windy weather. Lovely coral-rose flowers, 2 to $2\frac{1}{2}$ inches in diameter. Pkt. 50c.

Fire Chief. Brilliant scarlet-red. Pkt. 20c.

Fire Dance. Rich salmon-scarlet with yellow throat; well fringed. Semi-compact, dwarf. Pkt. 35c.

Flaming Velvet. Strong-growing and free-flowering bedding type. Single, velvety blood-red flowers with plain edge. Pkt. 15c.

Giants of California. Ruffled flowers in lovely mixed colors with pronounced yellow throat. Pkt. 35c.

Glitters. 1957 All-America Winner. Rich red with white stripes. Only 8 inches high. Showy dwarf bedder and edger. Pkt. 50c.

La Paloma. Pure white with yellow throat. Well fringed and extremely free flowering. Vigorous, semi-dwarf and spreading. Excellent for pots, beds, boxes and borders. Pkt. 50c.

Pale Face. All white, single, plain edge. Pkt. 35c.

Prima Donna. All-America 1955. $2\frac{1}{2}$ to 4 inches across, bright rose-pink, fringed. Pkt. 35c.

Red Satin. 1957 All-America Winner. Shining scarlet. Blooms freely everywhere. Pkt. 50c.

Snowball. Full, round flowers of snowy white on a low, compact plant. Pkt. 15c.

Tango. Large, salmon-scarlet, fringed. Pkt. 50c.

**POPPIES Single Annual**

Nice for cutting if the stems are seared or dipped in boiling water. Plant early, where they are to remain.

American Legion. Enormous; orange-scarlet. Pkt. 15c.

Shirley. Brilliant colors. Pkt. 15c.

California, Mixed (Eschscholtzia). Pkt. 15c.

PORTULACA

Gay little blooms for light sandy soil, in full sun. For beds and rock gardens.

Double Mixed. Pkt. 15c; $\frac{1}{16}$ oz. 75c; $\frac{1}{8}$ oz. \$1.25.

Single Mixed. Pkt. 15c; $\frac{1}{8}$ oz. 50c; $\frac{1}{4}$ oz. 90c.

ROCK-GARDEN ANNUALS, Finest Mixed. Good for making a quick effect in the rock garden. Pkt. 15c.

SNAPDRAGON

Red (Emperor). Rich deep scarlet. Pkt. 15c.

Rose (Royal). Showy deep rose. Pkt. 15c.

White (Shasta). Pkt. 15c.

Yellow. Rich golden yellow. Pkt. 15c.

Tetra. Huge florets, often ruffled. Many beautiful colors. Long spikes for cutting. Pkt. 25c.

Giant. Mixed colors. Very free flowering from early season to frost. Pkt. 15c.

Rocket. 1960 All-America Winner. Long flower spikes, thickly set with large, slightly ruffled florets. Robust plants. Mixed colors. Height $2\frac{1}{2}$ to 3 ft. Pkt. 50c; $\frac{1}{4}$ oz. \$5.00; $\frac{1}{2}$ oz. \$9.00.

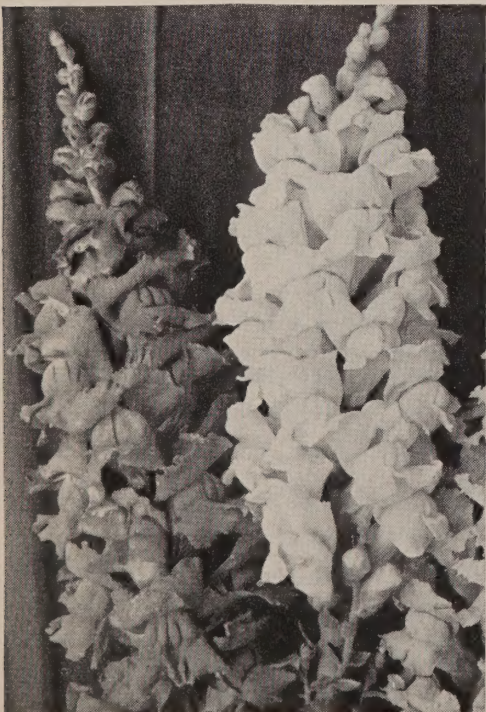
STATICE. Splendid clusters of strawy blooms on stiff stems. Unique colors and graceful sprays. Height 2 to $2\frac{1}{2}$ ft. Mixed colors. Pkt. 15c; $\frac{1}{4}$ oz. 65c.

SALVIA (Scarlet Sage)

Red (Tall). A blaze of vivid scarlet all summer. Pkt. 15c.

St. John's Fire (Dwarf). Brilliant scarlet blooms from mid-July to frost. Begins to flower when only a few inches high. Pkt. 20c.

SCABIOSA, Giant Mixed. Large, globe-shaped flowers in a wide range, through red, coral, rose, blue and white. Pkt. 15c.



Snapdragon, Rocket

STOCK

Dwarf Ten Weeks. Fine for cutting, bedding, edging and pot culture. Height 1 to $1\frac{1}{2}$ ft. Mixed. Pkt. 15c; $\frac{1}{4}$ oz. 75c.

Early Cascade Mixed (Seven Weeks). Long spikes densely packed with huge, double blooms. Height 20 in. Pkt. 25c.

SWEET PEAS

Sweet Peas should be planted as early in the season as the ground can be worked, usually March. Plant in rich deep soil at the rate of 1 ounce per 9 feet. As soon as the plants are above ground, thin to 2 to 4 inches apart. Flowers should be cut as often as possible.

Cuthbertson. Finest mixed. Extremely vigorous, long stemmed, heat resistant, blooming in spring. A wide assortment of colors. Pkt. 15c; $\frac{1}{2}$ oz. 25c; oz. 40c.

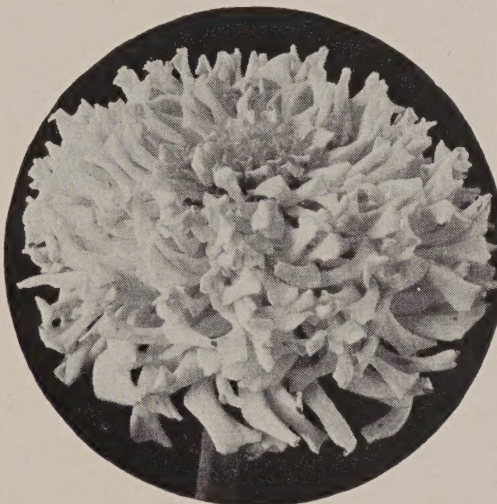
Spencer. Choice mixed colors. The most desirable, earliest flowering Sweet Peas, due to wide range of colors and outstanding bloom. Pkt. 15c; $\frac{1}{2}$ oz. 25c; oz. 40c.

SWEET WILLIAM, Wee Willie. Bright flowers in combinations of crimson, ruby, deep rose-pink and white. Very dwarf—only 4 to 6 inches. Ideal for edging and window boxes. Pkt. 25c; $\frac{1}{8}$ oz. \$1.00.

TITHONIA, Torch. A single flower, $2\frac{1}{2}$ to 3 inches across, of fiery scarlet. Vigorous and prolific. $2\frac{1}{2}$ to 3 ft. Pkt. 15c.

VERBENA, Large-flowering Hybrids, Mixed. Good for bedding. Height 18 in. Pkt. 15c.

VINCA rosea (Little Pixie). Dwarf bedding plant with deep green, glossy foliage and bright single blossoms. Pkt. 15c.



Zinnia, Rose Fantasy

ZINNIAS

Indispensable where showy, continuous color is wanted in the summer garden. The many types and colors provide an almost unlimited range, some of them very desirable for cut flowers.

California Giants, Mixed. Large flower of compact form, with the petals lying flat. Wide color range. Height $2\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Dahlia-flowered, Crimson-Red. Large, deep crimson. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Dahlia-flowered, Mixed. Flowers resemble the Show Dahlia in form and wide color range. Height $2\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Dark Jewels, Cactus Type Mixed. Wide color range in a formulated blend for great-contrast. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Floradale Scarlet. Scarlet-red, with twisted, curled petals. Pkt. 15c; $\frac{1}{8}$ oz. \$1.00.

Lilliput. Mixed colors. Small, very double flowers in lavish profusion on a 12 to 18-inch plant. Good for borders and especially for cutting. Pkt. 15c; oz. \$1.50; $\frac{1}{4}$ lb. \$5.00.



Zinnia, Peppermint Stick

OLD MEXICO. 1962 All-America Winner. A tetraploid with plants 12 to 15 inches tall and flowers averaging $2\frac{1}{2}$ inches in diameter. An ideal cut flower. Good tolerance to powdery mildew and alternaria disease. Plants are uniform and vigorous. Pkt. 50c.

Ortho Polka. A truly large Zinnia over 4 inches in diameter. 70% are attractively striped, dotted or mottled in contrasting colors. A superior flower producing a most startling effect. Pkt. 25c; $\frac{1}{16}$ oz. \$1.00.

Peppermint Stick. Flowers of medium size, with petals striped in various colors. Pkt. 15c; $\frac{1}{8}$ oz. \$1.00.

Polar Bear. The best white Zinnia. Double, 4-inch flower. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Rose Fantasy. Medium rose color. Pkt. 15c; $\frac{1}{8}$ oz. \$1.00.

Scabiosa-flowered, Mixed. Tufted center with a collar of wide petals. Mixed colors—orange, yellow, dull red, carmine and other shades. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Tom Thumb, Mixed. Showy little flowers of red, orange, yellow, pink and rose, on 4 to 6-inch plants. Excellent for pots, borders and rock gardens. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Violet Queen. Deep purple. Height 3 to 4 ft. Pkt. 15c; $\frac{1}{8}$ oz. 75c.

Yellow Giant Flowering (Golden Queen). Large, flat, golden yellow. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

SEEDS OF ANNUAL CLIMBERS

Each, pkt. 15c.

BALLOON VINE. A rapid-growing annual climber producing white flowers, followed by inflated seed pods.

CYPRESS VINE. Brilliant scarlet, star-shaped flowers $1\frac{1}{2}$ inches long. Delicate, fern-like foliage.

HYACINTH BEAN (Dolichos). Broad leaves and purple or white flowers.

SCARLET RUNNER BEAN. Bright red, pea-like flowers followed by pods of beans that are red when dry.

MORNING-GLORY

Heavenly Blue. Shining sky-blue flowers. **Scarlett O'Hara.** Carmine.

Giant Flowering Mixed. Very large blooms in mixed colors. Sow in the open ground when the weather has become warm.



WETSEL'S PERENNIAL PLANTS

ALYSSUM SAXATILE

Profuse tiny blooms of bright yellow, early in spring. Spreading, silver-green foliage. A low grower for rock gardens, front of borders and pavement plantings. Grows in any ordinary garden soil that has good drainage. Plant 12 inches apart in full sun, in spring or fall. Hardy in all zones. 2 for 98c; 6 for \$2.65.

AQUILEGIA (Columbine)

McKana's Hybrids. A 1955 All-America Winner. Richly multicolored flowers average 4 inches in diameter. Hardy; spring flowering. Mixed colors. 2 for 98c; 6 for \$2.65.

Crimson Star. Huge; red and white. 2 for 98c; 6 for \$2.65.

ARTEMISIA

Silver Mound. Fern-like, silvery gray foliage makes a delightful effect in the rock garden or as an accent plant, but is most distinctive when used for edging beds or walks. Same color all summer. May be dried for winter bouquets. Handsome, compact, mound-like plant grows about 4 inches high and 12 inches in diameter. Thrives in a warm, dry, sunny location. Plant 12 to 24 inches apart, in spring or fall. Requires no special care; grows in ordinary soil. 2 for \$1.35.

Silver King. Light silvery color. Grows 2 to 3 inches high. Excellent for accent planting. 2 for \$1.35.

DWARF ASTERS

Gay little mounds covered with star-like bloom. Wide spreading. Blooms for a month or more in early fall. Plant in full sun, in well-drained soil, spring or fall.

Crimson Brocade. Globe-shaped plants 18 inches tall. Brilliant deep rose color. 85c each; 3 for \$2.25.

Persian Rose. Bright rose flowers on sturdy plants about 14 inches high. Blooms from August through October. 85c each; 3 for \$2.25.

White Fairy. Near blush rather than pure white. Up to 12 inches high. 85c each; 3 for \$2.25.

ASTER COLLECTION

1 each of the above \$2.15
three

CAMPANULA (Canterbury Bells)

The plants are pyramidal in growth, about 30 inches in height, with heavy spikes of large, bell-shaped flowers in late spring. Colors are soft and clear. Plant in spring or fall, 18 inches apart, in rich, well-drained soil and in full sun.

Rose. A clear delicate pink. 3 for \$1.45.

White. Pure white. 3 for \$1.45.

Blue. One of the finest blues in the garden. 3 for \$1.45.

CAMPANULA (Canterbury Bells) COLLECTION

1 each of the above \$1.39
three

All perennials are sent postpaid

CARNATION, Grenadin

Makes a wonderful low-growing border. Pick attractive bouquets all summer. Full double blooms, deeply fringed, have a spicy fragrance. Silvery foliage.

Snowdrift. White as drifted snow, fragrant and beautiful. 55c each; 3 for \$1.45.

Golden Sun. Satiny-sheened, soft canary-yellow. 55c each; 3 for \$1.45.

Scarlet Beauty. Lively scarlet. Supplies dramatic interest. 55c each; 3 for \$1.45.

Rose Queen. Beautiful rose-pink. A favorite in bouquets. 55c each; 3 for \$1.45.

SPECIAL CARNATION COLLECTION

1 each of the above \$1.55
four

CUSHION MUMS



Cushion Mums

Plan for fall color in your garden by planting groups or borders of these hardy Cushion Mums. Grown specially for improved form and foliage to create a mass of colorful bloom through September and October.

Rose Queen. Deep orchid-pink. 70c each; 3 for \$1.85.

Bronze Queen. Warm red-gold. 70c each; 3 for \$1.85.

Lipstick. New variety; fiery bright red color. 70c each; 3 for \$1.85.

Golden Mound. Extremely good golden yellow. 70c each; 3 for \$1.85.

CUSHION MUM COLLECTION

1 each of the above \$1.98
four

GAILLARDIA

Blooms all summer and fall, producing vivid, 3-inch flowers that are fine for cutting. Medium height. Ideal for dry areas. Thrives in rich, light soil and full sun. Plant 18 inches apart, in spring or fall.

Burgundy. Reddish brown with darker centers. 2 for 98c.

Dazzler. Bright hue of tangerine and bronze. 2 for 98c.

Yellow Queen. Golden. Excellent for cutting. 2 for 98c.

GAILLARDIA COLLECTION

1 each of the above \$1.29
three

DELPHINIUM, Pacific Hybrids

Most dramatic of all early summer flowers. Giant spikes, 6 feet tall, with about 30 inches of bloom in huge double florets. The sturdy, erect spikes are 4 to 5 inches in diameter. Hardy in all zones. Will bloom first year if planted early. Plant 2 to 3 feet apart, spring or fall.

Summer Skies. One of the finest blue Delphiniums. Large, handsome flowers of sky-blue with a white bee. 2 for \$1.39.

Black Knight. Extra-long spikes of beautiful round form. Darkest violet with black bee. Velvety petals. 2 for \$1.39.

Galahad. Tall, pyramidal spikes of glistening white; white bee. Giant blooms. Good branching habit. 2 for \$1.39.

Astolat. Pale blush-pink tints with several darker tones, including some raspberry-rose. Large cream-colored and dark bees. 2 for \$1.39.

Blue Jay. Dense spikes of true, clear blue; darker bee. Individual flowers up to 3 inches in diameter. 2 for \$1.39.

DELPHINIUM COLLECTION

1 each of the above \$2.85
five

DOUBLE HOLLYHOCKS

Sunset. Apricot-yellow. 2 for 89c.

Purple King. Purple. 2 for 89c.

Red Blaze. Scarlet. 2 for 89c.

HOLLYHOCK COLLECTION

2 each of the above \$2.25
three

LAVANDULA (Lavender)

Hidcote. Fragrant Lavender favorite. Low-growing, compact plant with silvery gray foliage and tiny, airy deep blue-purple flowers from July until frost. May be dried. \$1.10 each; 3 for \$2.95.

SWEET WILLIAM

Blooms in late spring. Medium low growing. This old-fashioned favorite comes in a vivid splash of colors. One-inch florets in 4 to 6-inch clusters. Each bloom is a solid little bouquet diffusing a delightful fragrance. Makes a lovely cut flower for vases or a table centerpiece.

Calico. Shades of red and pink with white eye. 2 for 89c; 6 for \$2.40.

Scarlet Beauty. Bright red florets. 2 for 89c; 6 for \$2.40.

Purple Beauty. Lovely purple tufts. 2 for 89c; 6 for \$2.40.

SWEET WILLIAM COLLECTION

2 each of the above \$2.35
three

DIANTHUS PLUMARIUS (Clove Pinks)

Delightful fringed flowers, 2 inches across, with the rich, spicy scent of clove. Graceful feathery, silvery gray foliage makes lovely color harmony. Blooms throughout summer and early fall. Plant 8 inches apart, in spring or fall. Mixture of delicate pink, white and rose; includes some double varieties. 2 for 79c; 6 for \$2.15.



WETSEL'S PERENNIAL PLANTS, continued

HARDY PHLOX

Sir John Falstaff. Salmon-pink, very large florets. 55c each; 3 for \$1.49.

Leo Schlageter. Brilliant scarlet. 55c each; 3 for \$1.49.

Everest. Clearest white, with definite pink eye. Lovely when combined with other colors or planted alone. 55c each; 3 for \$1.49.

Fuchsia. Clear fuchsia-purple throughout. Holds color well. A lovely, unusual color for your planting needs. 55c each; 3 for \$1.49.

San Antonio. Large flower heads of brilliant, non-fading ruby-red against rich contrasting green foliage. Does not discolor in hot sun. This is a strong grower. 55c each; 3 for \$1.49.

PHLOX COLLECTION

1 each of the above **\$2.19**
five

Boulevardier. Violet-rose, dark eye. 69c each; 3 for \$1.89.

Orangeade. Intensely brilliant, almost orange. Perhaps the best of the newer Phlox. 69c each; 3 for \$1.89.

Fairy's Petticoat. Pale pink with darker pink eye. Huge flower heads. 69c each; 3 for \$1.89.

White Admiral. Pure white, the best. 69c each; 3 for \$1.89.

PHLOX COLLECTION

1 each of the above **\$2.50**
four



Hardy Phlox

PHLOX SUBULATA (Creeping Phlox)

Excellent ground-cover plant. Early June bloom. Ideal for filling small areas where height is not required.

Pink Emerald. Brilliant pink. 2 for 98c; 6 for \$2.65.

Crimson Beauty. Largest red. 2 for 98c; 6 for \$2.65.

Early Snowflake. White lacy effect. 2 for 98c; 6 for \$2.65.

Blue Emerald. Lovely lavender-blue. 2 for 98c; 6 for \$2.65.

PHLOX SUBULATA COLLECTION

1 each of the above **\$1.75**
four

WETSEL'S STRAWBERRY PLANTS

All sent
postpaid

JUNE-BEARING VARIETIES

Blakemore. Early midseason. Heavy, vigorous grower. Fruit is firm. A long-time favorite. 25 for \$1.40; 50 for \$2.25; 100 for \$3.35.

Dunlap. Early midseason. Popular for many years. Heavy plant maker. Does well under adverse weather conditions. 25 for \$1.40; 50 for \$2.25; 100 for \$3.35.

Robinson. Midseason. Fruit is large, brilliant red, uniform in size. Vigorous and good producer. 25 for \$1.40; 50 for \$2.25; 100 for \$3.35.

Empire. Midseason. An introduction of the New York State Experiment Station. Berries average extra large, very attractive and excellent quality. Vigorous grower. Withstands adverse growing conditions. 25 for \$1.60; 50 for \$2.60; 100 for \$3.95.

Armored. Midseason. Highly productive. Medium-sized to large berries, bright red, firm and extremely sweet. 25 for \$1.60; 50 for \$2.60; 100 for \$3.95.

Pocahontas. Early midseason. Recent U. S. D. A. introduction. Large, deep vivid red berries produced on exceptionally vigorous plants. A top variety. 25 for \$1.60; 50 for \$2.60; 100 for \$3.95.

Sure Crop. Midseason. U. S. D. A. introduction. Produces an abundance of fruit over a long period. Large berries, extra firm and of fine flavor. 25 for \$1.85; 50 for \$2.85; 100 for \$4.50.

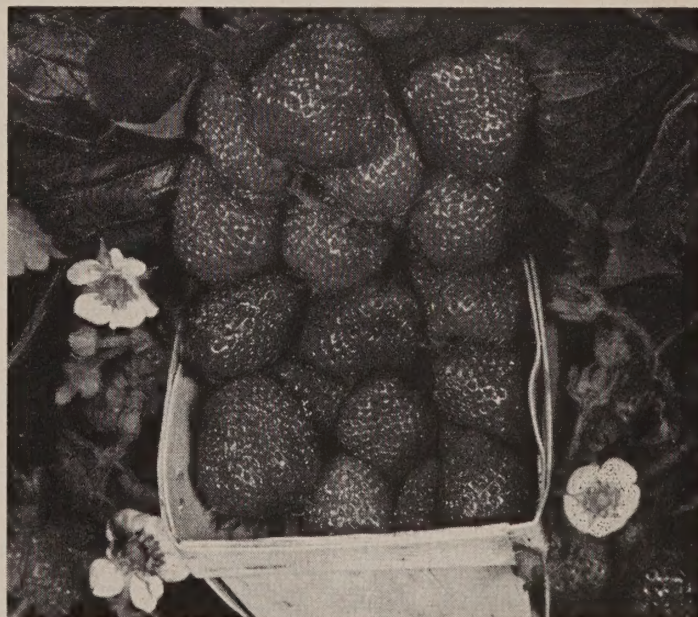
Plentiful. Late. 25 for \$1.85; 50 for \$2.85; 100 for \$4.50.

red rich
EVERBEARING

TRADE MARK

*the most
publicized
everbearer
in gardening
history*

This is the variety that tops them all. The hallmark of excellence among everbearers. Large berries, dark red both inside and out. Highly recommended for the home garden. In years past the supply could not meet the demand. This year's production promises to satisfy the demand. 12 for \$2.95; 25 for \$5.00; 50 for \$8.50; 100 for \$15.00.



OTHER EVERBEARING VARIETIES

Superfection. 25 for \$2.35; 50 for \$3.85; 100 for \$6.50.

Ozark Beauty. 25 for \$3.00; 50 for \$4.75; 100 for \$7.45.

Streamliner. One of the newer everbearers showing improvement in fruit quality. Good red color. Has proved satisfactory for the home garden. 25 for \$2.40; 50 for \$3.95; 100 for \$6.70.



Perennial Flower Seed

Each, pkt. 15c
Except where otherwise priced

Most hardy perennials grow readily from seed sown in the open ground from May to September. Seedlings should be transplanted after forming three or four leaves. They may be set in their permanent place and protected lightly the first winter, or they may be wintered over in a coldframe. Many of them will start to bloom before the annuals in the spring. Keep the dead flowers cut off to encourage more bloom.

By raising your own plants from seed, you can have a hardy perennial border at little cost. Perennials are the mainstay of the garden, and their ease of maintenance is especially appreciated.

HARDY ASTER, Mixed. Pkt. 20c.

ALYSSUM saxatile (Gold-Dust). Yellow flowers in May on a 9 to 12-inch plant. For edging and the rock garden.

CANDYTUFT, White. Masses of white flowers. Shrubby plant with glossy green foliage.

CANTERBURY BELLS (Cup-and-Saucer). Good border plant. Finest mixed colors.

CHINESE LANTERN.

COLUMBINE, Long-Spurred Mixture. Graceful plants with long-spurred flowers on 2½ to 3-foot stems. Thrives under ordinary garden culture. Mixed.

DAISY, Double English (*Bellis perennis*). Sow seed between June 1 and September and transplant in the fall for flowers the next spring. If sown in spring, they will bloom in the autumn. Mixed.

DELPHINIUM, Pacific Giants. Magnificent spikes of bloom in mixed shades.

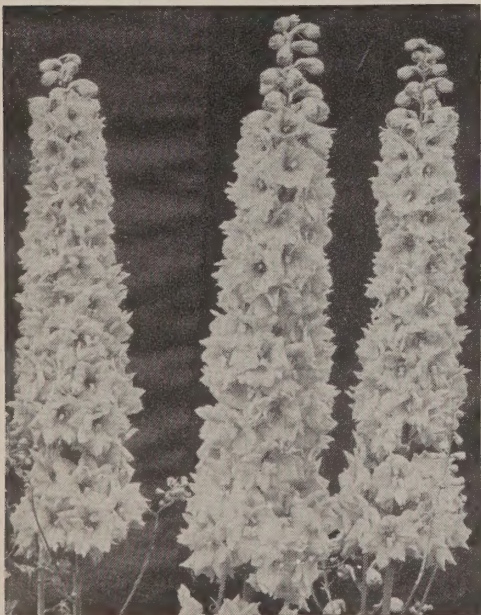
DIANTHUS, Double and Single Mixed (Pinks). Fine mixture of colorful, fragrant Pinks.

FORGET-ME-NOT (*Myosotis*). A favorite blue-flowered plant. Fine as a ground cover.

FOXGLOVE (*Digitalis*). Thimble-shaped flowers, spotted inside, hanging on 3 to 4-foot spikes. For the background. Mixed colors.

GAILLARDIA grandiflora. Large, single, daisy-like flowers in shades of red and bronze. Fine cut flower from July to frost.

GYPSOPHILA paniculata (Babys-Breath). Double white flowers. Height 3½ ft.



Delphiniums, Pacific Giants



Gloriosa Double Daisy

GLORIOSA DOUBLE DAISY. 1961 All-America Winner. Flowers 4½ inches across, on strong cutting stems. Some are very double, rich golden yellow balls; others are looser petaled, with a velvety dark center. Erect, rather bushy plant about 3 feet tall. Excellent for massing and cutting. Resists heat and drought. Pkt. 50c.

HIBISCUS, Giant Mixed (Rose Mallow). Huge, bell-shaped flowers in white, pink and red. Height 4 ft.

HOLLYHOCK, Double Varieties, Mixed. A stately old-fashioned favorite for the back of the border. Height 6 to 9 ft.

HOLLYHOCK, Single Mixed. A good mixture of colors.

HONESTY (*Lunaria*). A hardy biennial, admired for its silvery seed pods which are used for ornamental purposes. Height 2 ft.

LUPINES, Mixed. Graceful spikes of blue and pink flowers. They grow best in rich soil without any lime.

PASSION-FLOWER. A very beautiful vine. Pkt. 20c.

PHLOX decussata. Brilliant heads of flowers make a colorful display in the hardy border in late summer. Height 3 ft.

POPPY, Oriental (*Papaver orientale*). Large, bright blooms in mixed shades.

PYRETHRUM (Feverfew). Single and double varieties in mixed colors, in May and June. Plant in rich soil in a sunny location.

ROCK-GARDEN MIXTURE.

SALVIA, Blue Bedder. Spikes of true deep blue in August and September. Height 3 to 4 ft. Pkt. 20c.

SHASTA DAISY. Pure white blooms freely produced in July. Plant in the sun in rich soil. Height 3½ ft.

SWEET WILLIAM (*Dianthus barbatus*). An old-time favorite. Height 1 to 1½ ft. Either Single Mixed or Double Mixed.

TRITOMA or Red Hot Poker.

VIOLA cornuta (Tufted Pansy). Blooms from April to frost. Height 6 in. Mixed colors.

VIOLA, Toyland. An F₂ mixture of large, 2-inch flowers of red, apricot, gold, blue, mahogany, purple, white and near black. Blooms from early summer to fall. Height 6 in.

WETSEL'S ROSES

HYBRID TEA ROSES

PATENTED

Americana. (J-P Rose of the Year.) A rich red, red color as brilliant as the stripes on Old Glory. Vigorooted. \$3.50 each; 3 for \$9.20.

Arlene Francis. Golden yellow, 5-inch blooms that average from 20 to 25 petals. Medium tall plant with good foliage. Prolific bloomer and very hardy. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

Avon. The world's most fragrant Rose. Brilliant non-fading red. Long buds open to 6 to 7-inch flowers. Bright green foliage. \$3.50 each; 3 for \$9.20.

Bronze Masterpiece. Large, 5½ to 6-inch flowers are long lasting and retain their beauty until the petals drop. Long, exhibition-form buds of coppery old-gold. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

Careless Love. Crimson splashed white. Fragrant blooms of medium size. \$2.50 each; 3 for \$6.60.

Christian Dior. All-America Award Winner for 1962. Crimson-red overlaid with iridescent scarlet. Color does not fade, and the flower has extremely good form. Tall plant with glossy foliage. \$3.50 each; 3 for \$9.20.

Chrysler Imperial. Velvety maroon-red buds, opening to large, brilliant red flowers. A spectacular Rose for cutting. \$2.50 each; 3 for \$6.60.

Confidence. The best pastel-colored Rose. Delicate peach tones; grand form. \$2.50 each; 3 for \$6.60.

Coronado. Big, bright red and gold buds open into enormous rose-red blooms with yellow beneath, delightfully fragrant. Blooms all summer. Tall and sturdy. \$3.50 each; 3 for \$9.20.

Duet. Beautifully formed bud opening to a medium-sized bloom with inner side of petal soft salmon-pink and reverse nearly crimson. Among the newest and best. \$3.50 each; 3 for \$9.20.

First Lady. Its beautiful deep green foliage enhances the long graceful buds and heavy-petaled blooms of appealing rich rose-pink. \$3.50 each; 3 for \$9.20.

Garden Party. Rich ivory center, becoming cream, then apple-blossom-pink at outer petal edge. Huge flowers with 25 to 30 petals. \$3.00 each; 3 for \$7.95.

Gay Debutante. A large, cupped flower of camellia-pink, with yellow base. Profuse in bloom. \$3.00 each; 3 for \$7.95.

Golden Masterpiece. Enormous, fragrant, golden yellow flowers with high centers. Strong plant. \$3.00 each; 3 for \$7.95.

Hybrid Tea Rose, Kordes Perfecta



**HYBRID TEA ROSES, continued**

Hawaii. Different color, different fragrance, breath-taking beauty. An orange-coral blend picked by home gardeners as the Rose of the Year in 1960. J-P Vigorooted, \$3.75 each; 3 for \$10.50.

King's Ransom. All-America Award Winner for 1962. A breath-taking chrome-yellow. Long slender buds and huge, 6-inch flowers. The plant is tall and full, bearing dozens of long-stemmed, fragrant blooms. \$3.50 each; 3 for \$9.20.

Kordes Perfecta. Vigorous bush, bearing cream-white flowers with petal edges carmine, the rich red color spreading throughout the flower as the bud opens. \$3.00 each; 3 for \$7.95.

Merry Heart. Medium to large flowers, borne singly and in clusters. Bright orange-scarlet. \$2.50 each; 3 for \$6.60.

Mirandy. Ovoid buds with 40 or more petals. Maroon-red, with rich Damask fragrance. \$2.50 each; 3 for \$6.60.

New Yorker. Acclaimed as the best red Rose of all time. Velvety, unfading scarlet. Excellent as a cut flower. \$2.50 each; 3 for \$6.60.

Orchid Masterpiece. Large, 5 to 5½-inch blooms of orchid shaded lavender, with buds darker. Sweet fragrance. Free blooming. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

Personality. Another new seedling of Peace with large blooms and petals. The basic color is a rich golden yellow overlaid with generous splashes of red, especially along the petal edge. \$3.25 each; 3 for \$8.95.

Pink Duchess. The richest colored pink of the Peace family. A strong plant with rugged foliage and 5 to 6-inch blooms. \$3.00 each; 3 for \$7.95.

Pink Peace. Dusty pink, soft and lovely. Very double, with strong fragrance. Equal to Peace in vigor. \$3.00 each; 3 for \$7.95.

Rose Bowl. A Rose of extraordinary size, with full double blooms of glowing red. Clean foliage and long stems. The 5 to 6-inch flowers will not fade or blue. \$3.00 each; 3 for \$7.95.

South Seas. Soft shimmering coral-pink with deeper red overtones as it ages. Enormous size, long lasting and majestic. Very hardy and healthy. (J-P Rose of the Year for 1962.) \$3.50 each; 3 for \$9.20.

Sterling Silver. Silver-lavender flowers, 4 to 5 inches across, with sweet fragrance. Medium tall plant, vigorous and free blooming, with dark green, leathery foliage. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

Tanya. Long, slender, lively red-orange buds that open gradually and gracefully to large flowers of deep orange to apricot-orange. J-P Vigorooted, \$3.75 each; 3 for \$10.50.

Tiffany. Beautiful phlox-pink blooms with perfect high-centered form. Very fragrant. Ideal for cutting. \$2.75 each; 3 for \$7.50.

White Knight. Magnificent pure satiny white flowers that do not discolor. Very vigorous, upright bush about 3 feet high. \$2.75 each; 3 for \$7.50.

White Queen. A 3-foot plant with excellent foliage. Slender buds, opening to full, sparkling, pure white blooms. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

SUMMER MULCH

A 2 to 4-inch mulch of porous, lightweight material (tobacco stems, peat moss, etc.) over rose roots does many things: keeps down weeds; holds moisture—so you can get by with one heavy watering a week during dry spells; keeps soil cool; prevents splash of rain drops on ground, which can infect leaves with blackspot.

**FLORIBUNDA ROSES
PATENTED**

Fire King. Very long-lasting blooms of striking iridescent vermillion. A strong plant. \$2.50 each; 3 for \$6.60.

Gold Cup. Non-fading deep yellow blooms, 3 to 3½ inches across. Sweet Rose fragrance. 2½ feet tall. Glossy, dark foliage. \$2.50 each; 3 for \$6.60.

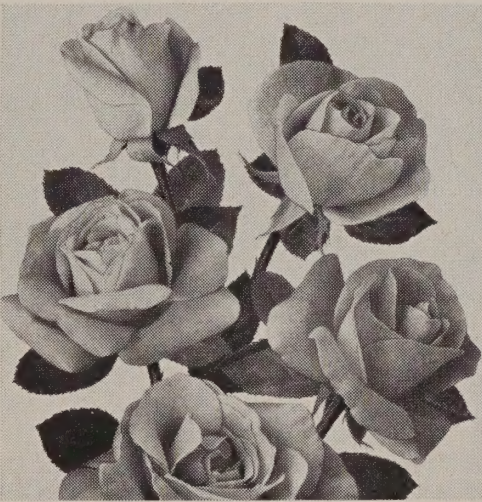
Golden Slippers. All-America Award Winner for 1962. Profuse blooms of orange and gold against bright green foliage. The plant is compact, sturdy and disease resistant, which makes it ideal for landscaping. Small pointed buds open to brilliant orange, softening to pastel orange and gold. \$2.50 each; 3 for \$6.60.

Ivory Fashion. Long, slender buds opening to large, 4-inch, ivory-colored flowers. Fragrant. \$2.50 each; 3 for \$6.60.

Jiminy Cricket. Tangerine-red buds open to coral-orange and finish pink-coral. Pleasing fragrance. Ideal for hedges. \$2.50 each; 3 for \$6.60.

Spartan. Burnt-orange buds opening to reddish coral, with sweet fragrance. Very robust. \$2.50 each; 3 for \$6.60.

White Bouquet. A lovely white Rose with gardenia-like, 4 to 5-inch flowers of opulent white with sweet spicy fragrance. J-P Vigorooted, \$2.75 each; 3 for \$7.50.



Grandiflora Rose, Queen Elizabeth

**GRANDIFLORA ROSES
PATENTED**

Ben-Hur. Medium red. Opens to full, velvety-textured, 5-inch bloom, carried singly or in massed clusters on tall graceful stems. \$3.00 each; 3 for \$7.95.

Buccaneer. Cupped flowers of clear yellow. Tall and free branching. \$2.50 each; 3 for \$6.60.

Cherry Glow. Deep cherry-red with many beautiful buds. \$2.50 each; 3 for \$6.60.

John S. Armstrong. All-America Award Winner for 1962. Dark velvety red Grandiflora which never varies in color from bud to open flower. Blooms are borne in clusters, but the individual stems are long enough to cut. 4 to 5½-foot plant. \$3.50 each; 3 for \$9.20.

Montezuma. Long slender buds and large blooms of a rosy salmon color. A good cutting Rose with long stems. \$2.75 each; 3 for \$7.50.

Pink Parfait. Medium to light pink blooms of rather small size, produced on a very vigorous plant with up to 100 buds. \$3.00 each; 3 for \$7.95.

Queen Elizabeth. Beautiful pink blooms carried upright on a proud, tall plant. Lightly ruffled petals. \$2.50 each; 3 for \$6.60.

**CLIMBING ROSES
PATENTED**

Blossomtime. A fabulous continuous-blooming climber. It is deep rose-pink with lighter pink on the outside of petals. Exquisite form and definite fragrance. \$2.50 each; 3 for \$6.60.

Cl. Crimson Glory. Deep vivid crimson; refreshing fragrance. Everblooming; vigorous. \$2.50 each; 3 for \$6.60.

Cl. Peace. Canary-yellow with carmine flush. Sturdy climber. \$2.50 each; 3 for \$6.60.

Coral Dawn. Coral-pink, 4½-inch blooms in clusters of 3 to 20. Everblooming. J-P Vigorooted, \$3.00 each; 3 for \$7.95.

Don Juan. A constant display of deep velvety red, 5-inch flowers with delightful fragrance. Excellent for cutting. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

NON-PATENTED ROSES

\$1.60 each; 3 for \$4.50; 5 for \$7.00

Hybrid Teas

Charlotte Armstrong. Cerise.

Crimson Glory. Red.

Eclipse. Yellow.

Golden Charm. Yellow.

Imp. Konigin Luise. White.

Lowell Thomas. Yellow.

Peace. Cream.

Picture. Pink.

Talisman. Multicolor.

The Doctor. Pink.

Floribundas

Floradora. Cinnabar-red.

Climbers

Blaze Improved. Red.

Cl. Mrs. P. S. du Pont. Golden yellow.

Cl. Talisman. Multicolor.

Dr. J. H. Nicolas. Deep pink.

White Dawn. Fragrant white.

POTTED ROSES

We will have the following potted Roses after April 15.

Americana

Arlene Francis

Betty Prior

Bro. Masterpiece

Christian Dior

Chrysler Imperial

Cl. Crimson Glory

Cl. Peace

Don Juan

Duet

Golden Slippers

Hawaii

John S. Armstrong

King's Ransom

Kordes Perfecta

Lilli Marlene

New Yorker

Orchid Masterpiece

Peace

Pink Duchess

Pink Parfait

Queen Elizabeth

Rose Bowl

South Seas

Sterling Silver

Tanya

Tiffany

White Queen

**Good news about the future of
Blackspot and Mildew**

Reports from experiment stations and rose test gardens the last three years were most enthusiastic for the new fungicide Phaltan. It prevented blackspot better than any fungicide developed to date.

Phaltan is contained in three Ortho rose products: Ortho Rose & Flower Bomb, Ortho Rose Dust, and the new Ortho Rose & Garden Fungicide. The first two are complete rose pest control products. You can use them on roses in place of Isotox and also use them immediately after a rain to check blackspot and control mildew and other rose pests. Ortho Rose & Garden Fungicide is strictly for blackspot and powdery mildew control. Keep it on hand to apply after rains, and every three days during a local blackspot siege. If you forget to apply the Phaltan, be sure to pick off and destroy blackspot-infested leaves.



WETSEL'S CHOICE BULBS

Prices Are Not Postpaid Unless Stated

BEGONIAS

(Belgian Grown)

No bulbous plants have increased in popularity in recent years more than Begonias. They are suitable for either indoor pots or outdoor growing and provide a continuous feast of beauty until cut down by frost. They are strikingly beautiful and are the subject of favorable comment wherever seen. Many new types have been added.

The Begonias offered here are the tuberous-rooted type, for summer pot displays in shady places. They need lots of water and Ortho-Gro. Use Ortho Rose and Garden Fungicide throughout the summer as a preventive of mildew.

BALLERINA (Ruffled Double)

White Rose Pink
50c each; 6 for \$2.75

CAMELLIA TYPE (Double)

Six separate colors:

red	white
scarlet	yellow
pink	copper

35c each; 6 for \$1.95; \$3.75 per doz.

CARNATION TYPE (Fimbriata)

Six separate colors:

red	orange
white	yellow
pink	dark red

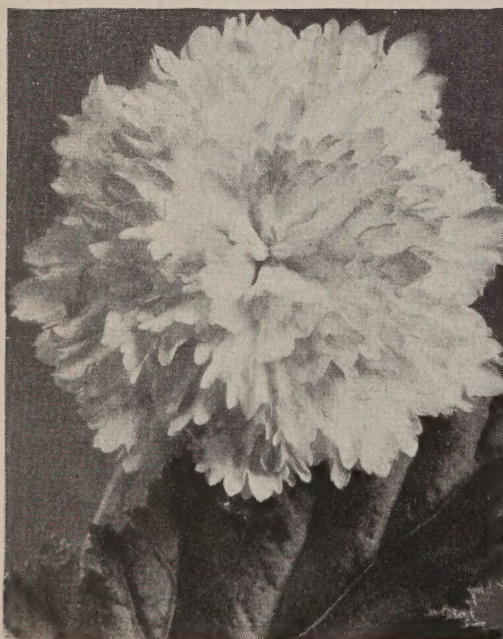
35c each; 6 for \$1.95; \$3.75 per doz.

HANGING BASKET (Pendula)

Five separate colors:

pink	white
orange	yellow
red	

45c each; 3 for \$1.30; 6 for \$2.50;
\$4.50 per doz.



Double Carnation-flowered Begonia

ROSEBUD TYPE

Yellow Apricot
50c each; 6 for \$2.75

CALADIUMS, Fancy-leaved JUMBO SIZE

CANDIDUM. The best white. Medium tall.

DR. GROOVER. Good pink. Low.

FESTIVA. One of the best reds. New.

ITACAPUS. Fine red. Medium tall.

MRS. W. B. HALDEMANN. Pink, green bordered. Tall.

RED FLARE. Excellent red and green, dark veins. Low.

35c each; 3 for \$1.00; \$3.60 per doz.



Fancy-leaved Caladium

CANNAS

Jumbo-size, Waxed Bulbs

CITY OF PORTLAND. Glowing pink.

KING HUMBERT, YELLOW. Flowers golden yellow, dotted red. Foliage green.

KING HUMBERT, RED. Fiery red. Bronze foliage.

THE PRESIDENT. Immense, glowing scarlet blooms with rich green foliage.

15c each; \$1.50 per doz.

DWARF CANNAS. Not over one foot tall.

50c each; 3 for \$1.40

GARDEN GLOXINIAS

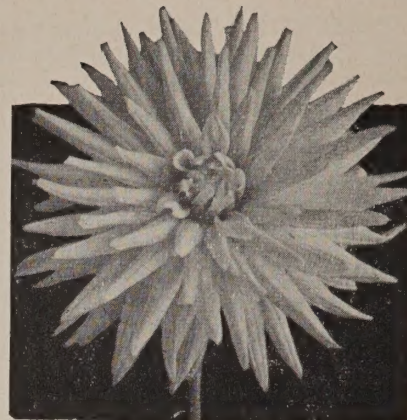
For outdoors only. A very attractive plant with beautiful blooms and foliage. Plant 1 to 2 in. deep after danger of frost.

20c each; 3 for 50c

Winter Care of Bulbs

Many insects and diseases live over the winter on stored bulbs. To prevent this, follow this treatment: Put bulbs in large paper sack. Weigh or estimate the number of pounds. For each pound put 1 tablespoonful of Botano De Luxe Garden Dust in the sack. Close top, shake thoroughly, lay bulbs out for storage with space between them. Store them for the winter in a cool, dry place.

AT THE END OF THE SEASON: Some bulbs must be dug up each fall and stored over winter. Among them are begonias, dahlias, gladiolus, caladium.



Cactus Dahlia

DAHLIAS

Plant Dahlias after danger of killing frost is past. Space larger growing types 3 by 3 feet; 1 to 2 feet apart each way is adequate for smaller growing types. Dig holes 6 inches deep. Place the tubers at a slant in the hole so that eyes or buds are about 4 inches below the ground. In areas where wireworms are a problem, treat soil at planting time with one of the Ortho Dieldrin products or Ortho-Klor Chlordane products. Tall growing varieties will need stakes or some kind of support. Place 5 to 6-foot stakes 18 inches away from the plants.

The combination growing season Isotox-Orthorox or Isotox-Orthocide Sprays, as suggested on the labels, will keep the summer pests in check (diabrotica, tarnished plant bug, borers, mildew).

Dig Dahlias after the plant tops have been killed back by frost. Cut off tops close to the crown. It is necessary to leave a small portion of the stem attached to the clumps since the next season's buds are found at the base of the clumps.

Top-size, Waxed Tubers DECORATIVE TYPE

AMERICAN FLAG. Red and white.

GERRIE HOEK. Soft pink. Extra fine for cutting.

GLORY OF HEEMSTEDE. Sulphur-yellow; long stems.

HOUSE OF ORANGE. Soft, beautiful orange.

SNOWSTORM. Pure white.

TERPO. Outstanding blood-red; large.

45c each; 3 for \$1.35; \$4.50 per doz.

CACTUS TYPE

BACCHUS. Red.

DAY DREAM. Orange.

HOEK GLORY. Lavender.

PURITY. White.

INDEPENDENCE. Yellow.

ROSE TENDRE. Pink.

35c each; 3 for \$1.00; \$3.75 per doz.

POMPON TYPE

6 separate colors: red, pink, yellow, white, purple, lavender.

35c each; 3 for \$1.00; \$3.75 per doz.

SPIRAEA (Astilbe)

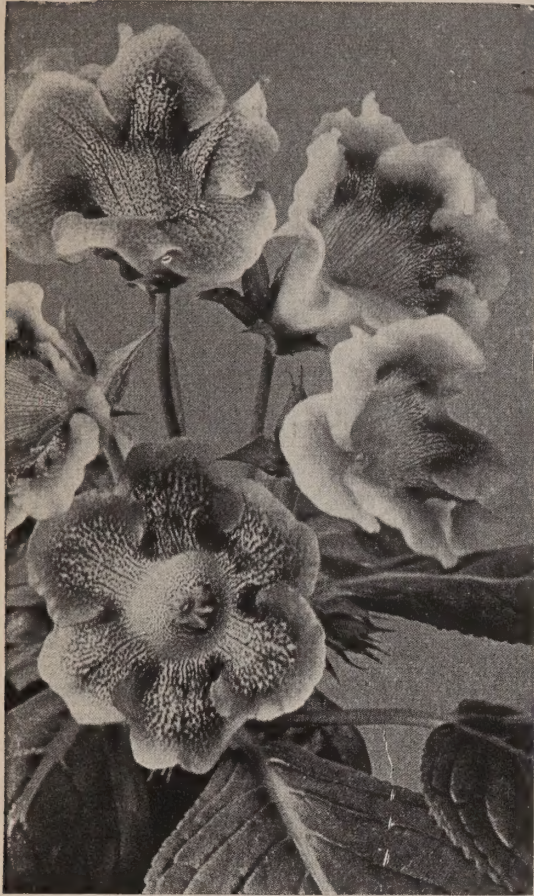
Hardy perennial used for potted plants and outdoors. Needs lots of moisture. Red, Pink, White and Rose.

49c each; 3 for \$1.45; \$5.25 per doz.



WETSEL'S CHOICE BULBS, continued

GLADIOLUS



Gloxinia (spotted)

GLOXINIAS

1½ to 2-in., Belgian-grown Tubers

EMPEROR FREDERICK. Scarlet, white border.**EMPEROR WILLIAM.** Violet, white border.**ETOILE DE FEU.** Red, white throat.**MONT BLANC.** Pure white.**QUEEN WILHELMINA.** Pinkish red.35c each; 6 for \$2.00; \$4.00 per doz.
Spotted 10c higher

TUBEROSE

Double Pearl. Fragrant, pure white flowers.
Tubers are extra large and the finest stock obtainable. 12c each; \$1.20 per doz.

LIATRIS (Gayfeather)

Hardy perennial flowering plants, suitable for the herbaceous border, for wild gardens and cut flowers. Blue only. 49c each; 3 for \$1.45; \$5.25 per doz.

THRIPS

These small, slender, sucking insects are only about 1/25 inch long. They form colonies and rasp and puncture plant cells. On bulbs, and especially on gladiolus, this results in a silvering of leaves and discoloring of flower petals—often in streaks. Regular spraying will keep thrips inactive. When the bulbs' new shoots are 6 inches long, use improved Isotox Garden Spray or D.D.T. for this control.

When Ordering By Mail

For bulbs not postpaid, add 25c for first dozen, 5c for each additional dozen.

GLADIOLUS CULTURE

Plant corms 4 inches deep, 6 to 8 inches apart, from early spring (April 15) until July 10, or try planting 20 corms in a 36-inch circle (they support each other). Before planting, dust with Botano *De Luxe* Garden Dust. For over-winter, dig up corms, dust with Botano, and store in cool place. During growing season, kill thrips with Isotox.

NEW INTRODUCTIONS

Selected Jumbo Size

GLADIOLUS BULBS

12c each; \$1.25 per doz. at store

ELAN. Light rose, creamy white near throat.**GOLDEN FICTION.** Huge, soft yellow.**INSURPASSABLE.** Dark red.**MABLE VIOLET.** Large, deep rich violet.**MARY HOUSLEY.** Pure white with red throat.**OLD GOLD.** Pure, rich orange-gold.**PACTOLUS.** Salmon with red throat.**PASTEL BEAUTY.** Lilac with phlox-purple marking.**SCARLET LEADER.** Huge, brilliant red.**SILHOUETTE.** Lavender, blended with orange.**UHU.** Smoky, with dark markings and yellow blotch.

New

New

DWARF GLADIOLUS

Small three-cornered flower in loose formation. Spikes 2½ to 3 feet tall, not so heavy as the taller kinds.

ATOM. Brilliant scarlet-red.**GOLDEN GEM.** Deep yellow.**ROSY MORN.** Clear pink.**WHITE CITY.** White.

10c each; 10 for 79c

SELECTED GLADIOLUS

JUMBO BULBS

9c each; 95c per doz. at store. Postage extra

ALFRED NOBEL. Deep pink with white blotch. Large florets well placed.**BENARES.** Soft rose, scarlet near the base.**FLOWER SONG.** Yellow, with carmine-red throat.**GRATIA.** Light blue with purple-blue blotch and darker nerve.**ICELAND.** Green-white.**JUNE BELLS.** Creamy white with large, well placed florets.**LEEUWENHORST.** Enormous spike set with large, soft pink flowers.**LAVENDER DREAM.** Softest lilac.**MEMORIAL DAY.** A fine large purple with narrow white stripes in throat.**MONTGOMERY.** Blood-red with dark velvet glow.**POPPY DAY.** Poppy-red with white nerve. Excellent variety.**RUFFLED CHAMPION.** Ruffled rose-pink with raspberry-red marks.

SELECTED GLADIOLUS, continued

SANS SOUCI. Lustrous glowing scarlet.**SNOW PRINCESS.** Huge, purest white.**SPIC & SPAN.** The outstanding deep ruffled pink.**SPOTLIGHT.** Pure yellow with striking scarlet marking in the throat.**SUNNY BOY.** Creamy white with red blotch in throat.**WINSTON CHURCHILL.** Blood-red with dark glow.

BOXED GLADIOLUS

Our new boxed Glads are offered in 5 separate or mixed colors. All top-size bulbs, 12 bulbs per box. Separate colors: red, white, yellow, lavender, pink. Specify color or mixture when ordering. 79c for box of 12 at store; \$1.00 postpaid.

Wetzel's Dependable Mixture

We have our usual stock of mixed colors which have proved so popular over the years. 6c each; 60c per doz. at store. Postage extra.



Gladiolus, Pastel Beauty



LAWN AND GARDEN TOOLS



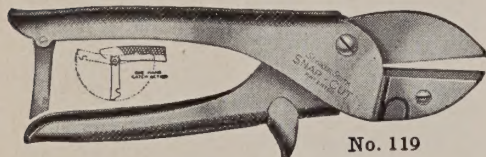
HOLE-IN-ONE BULB AND PLANT SETTER

Plant setter and bulb planter. This handy tool makes a hole in one operation. Merely cut the tool into the soil, remove it with a slight twisting motion and the soil comes with it, leaving a clean hole in which plants or bulbs may be set. 98c each.

GARDEX TOOLS

Round-Point Shovel	\$4 38
Garden Spade	4 25
Garden Shovel	3 60
Nurserymen's Hoe	3 50
Warren Hoe	2 79
Three-Prong Hoe	2 49
Garden Hoe	2 45
Ladies' Hoe	2 10
Bow Rake, 14 teeth	3 20
Bow Rake, 16 teeth	3 30
Leaf Rake	2 10
Shrub Rake	1 60
Bamboo Shrub Rake	49
Dandelion Cutter	1 15
No. 732. Midget Culti-Hoe	\$0 75
No. 741. Transplanter	75
No. 740. Trowel	75
No. 715. Rake	75
No. 703. Midget Fork	75
No. 713. Midget Cultivator	75

PRUNING SHEARS



No. 119

No. 119. Snap-Cut. 8 in.	\$3 25
No. 1207. Snap-Cut. Grass Shears.	2 95

LOPPING or PRUNING SHEARS

No. 149. 25 in. cuts 1 1/4 in.	\$6 00
No. 114-8. Hedge Shears.	4 95

ALUMINUM TRELLISES



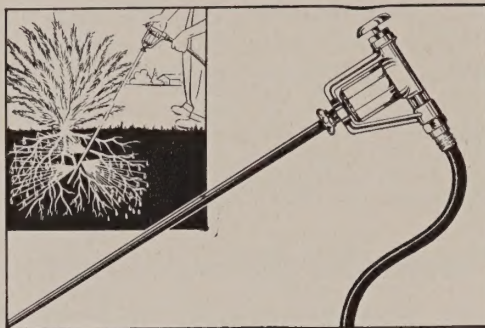
Lifetime aluminum, recognized as the modern outdoor material, retains its new look after long exposure; no deterioration from rot or rust. Furnished with a Rootfeeder and mounting post.

54A5. 54 x 33 in.	\$5.45.
72A7. 72 x 44 in.	\$7.45.
72C7. 72 x 49 in.	\$9.45.
78A7. 78 x 49 in.	\$12.45.

TA1 Arbor. 84 x 48 x 24 in. \$24.95; \$29.50 assembled.

Less \$2.58 without Rootfeeder and Mounting Post. Many other size Trellises to choose from.

ROSS ROOT FEEDERS



The Ross Root Feeder puts the fertilizer and water directly to the roots. Produces healthier and more vigorous growth. Especially fine for roses, shrubs and trees. You can fertilize and water at same time or you can just water. Complete with 12 nutrient cartridges \$6.98. Postpaid \$7.25.

Additional Cartridges

All-Purpose (Neutral; 8-16-8).	Box of 12, \$1.00.
Evergreen—Acid Plants (10-20-20).	Box of 12, \$1.00.
Starter (9-46-15).	Box of 12, \$1.00.
Rose (Plus Iron) (15-25-10).	Box of 12, \$1.00.
Soil Corrective. Iron (with iron chelate).	(5-35-10). Box of 12, \$1.50.
Tree (Bulk).	\$3.98.

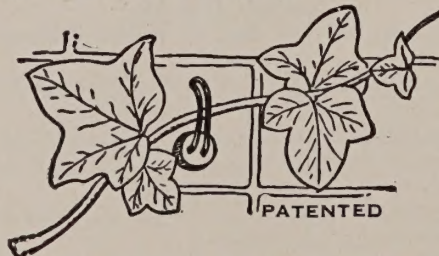
THE ROSS SOIL INJECTOR

gives you a simple, inexpensive method for complete termite control!

For houses without basements—S1-1.	Soil injector (includes mixing head and short injection tube). Only \$5.98.
For houses with basements—S1-2.	Soil injector (includes mixing head, short and long injection tubes). Only \$6.98.
For houses with or without basements—SK-1.	Soil injector Kit (includes mixing head, short and long injection tubes and cartridges to treat 115 feet of basement or crawl space, 230 feet of slab on ground houses). Only \$39.95.

TRIO CORRUGATED ALUMINUM LAWN EDGING

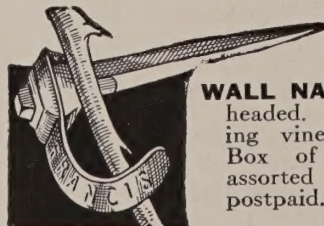
Deeply corrugated. 40-ft. rolls, 4 in. wide. Double rolled edge for maximum protection and safety. They make popular planting tiers. \$2.95 per roll, \$3.50 postpaid.



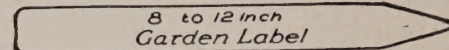
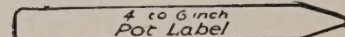
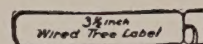
PATENTED

WAYWARD VINE GUIDE

For training and supporting vines and roses on masonry walls. No holes needed. Box of 20 guides including cement for attaching. Stone-gray or brick-red. \$1.00.



WALL NAILS. Lead headed. For fastening vines to walls. Box of 20 \$1.00; assorted sizes \$1.25, postpaid.



LABELS (Painted one side)	100	1000
4 in.	\$0 60	\$5 00
5 in.	70	5 50
6 in.	75	6 00
8 in.	1 50	11 50
10 in.	1 75	15 00
12 in.	2 75	24 00
3 1/2-in. wire Labels	90	6 50

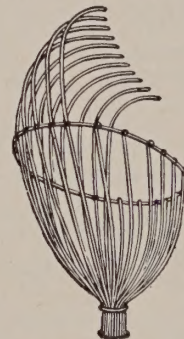
MARK IT PLANT MARKERS

5-in. high, 4 sq. in. of writing space. Made of molded, durable plastic. Attractive, harmonious gray-green color. Ordinary lead-pencil writing will last for years, yet may be erased for re-use. Easy to read—easy to write. Always clean—never spattered. Will not turn in the ground. Anchors prevent accidental dislodgment and frost heaving. Low shipping costs.

Pack of 8.	\$0 50
Box of 25.	1 25
Box of 100.	4 50

PERMARKER PLANT LABELS

Permarkers are thick plastic labels attached firmly to sturdy, non-corrosive steel supports. Lead-pencil writing lasts for years. Complete with supports. Box of 25 for \$3.50; box of 10 for \$1.50. Labels only, 100 for \$6.30.



LINDLY FRUIT PICKER

As a fruit picker, it has no superior. Shaped like a human hand and can be attached to a pole for gathering apples, peaches, pears, etc. \$1.00.

ALUMINUM HOSE HANGER

All-aluminum construction . . . sturdy, lightweight and extremely durable. These all-weather hose hangers can't rust or corrode . . . are perfect for outdoor (or indoor) use. Holds 55 to 60 feet of plastic hose. Each. . . \$0 98

GARDEN HOSE

Premium Grade	
25 ft.	\$2 98 50 ft. \$4 98
Patriot	
25 ft.	\$1 59 50 ft. \$2 69
Triple Lawn Sprinkler	
25 ft.	\$2 19 50 ft. \$3 39

SOIL-SOAKER

This hose-like waterer of special porous canvas screws to the water hose, replacing nozzle or sprinkler. The far end is closed. Under normal pressure, water seeps through every pore, the entire length, and soaks directly into the soil. No spray—no waste on walks or driveway—no excessive evaporation. Easily moved without shutting off water or getting wet.

12 ft.	\$2 10 30 ft. \$4 10
18 ft.	2 85 50 ft. 6 50

VISIT OUR BRANCH STORE



PLANT STARTERS AND MULCHES

BACCTO[®] MICHIGAN PEAT



Baccto Peat has been the outstanding favorite with nurserymen, gardeners, golf clubs, parks and home owners for over thirty years as a soil conditioner and mulch for

lawns and planting of flowers and nursery stock. Especially good for plants that require an acid soil.

1½ qt.	\$0 29	25 lbs.	\$1 59
½ pk.	59	50 lbs.	2 29
Pk.	98	100 lbs.	3 98

BACCTO[®] POTTING SOIL

Developed by a leading state University laboratory. A complete soil mix—add nothing. An enriched soil for use wherever soil is needed.

1½ qts.	\$0 29	25 lbs.	\$1 79
½ pk.	59	50 lbs.	2 59
Pk.	98		

BACCTO[®] AFRICAN VIOLET SOIL

A specially formulated soil mix designed to produce the ideal growing medium for African violets. Used and endorsed by professional growers.

1½ qts.	\$0 29	Pk.	\$0 98
½ pk.	59		

TERRA-LITE BRAND VERMICULITE



A growing medium for starting seeds in flats and benches and for rooting cuttings. Seeds germinate faster, root cuttings develop quicker and are stronger when grown in Terra-Lite. Terra-

Lite is chemically inert and does not contain any bacteria or fungus. Seeds planted in Terra-Lite are not susceptible to pre-emergence damping-off. 4-qt. bag 45c, postage extra 15c; ½-bu. bag 89c, postage extra 20c; 4-bu. bag \$2.98; 6 cu. ft. bag \$3.95.

SPHAGNUM MOSS

Like Terra-Lite, Sphagnum Moss is widely used for starting small and hard-to-germinate seeds. Fill flower pots or flats with Nodamp-off Sphagnum. Water thoroughly and compress within an inch of top of container. Sow seeds and cover with Sphagnum; then sprinkle. Pkg. (for 8 to 12 pots or several flats) 98c (\$1.10 postpaid); 2-bu. bag \$3.95.

TERRA-LITE ROSE MULCH

For Summer or Winter Mulching

- In Clean, Easy-to-Handle Bags
- Perfect Moisture Control
- Prevents "Winterkill"
- Smothers Weeds
- Insulates, Protects Roots
- Blends With Soil
- Won't Blow Away

2½ cu. ft. bag.	\$1 98
5 cu. ft. bag.	3 85

ORTHO PLANTER MIX

A specially prepared, balanced planting medium for a wide variety of uses. . . houseplants, pots and tubs, seed beds, growing cuttings. Rich in organic matter and humus. 12-oz. bag . . . \$0 49 | 1½ lbs. . . . \$0 79

PEAT MOSS



Finely granulated, thoroughly dried material of good quality. The dependable source of necessary organic matter (humus) in the soil. Free from weed seed and injurious bacteria. Maintains proper moisture content in soil, improving its condition; for propagating benches and where layering is practiced; for leveling greenhouse benches in place of sand or ashes;

in potting soil; for storing bulbs and tubers over dormant season; mulching flower and vegetable beds, evergreens, roses, shrubs, etc. For making lawns and keeping them in condition and for many other purposes.

6 cu. ft. plastic bale.	\$4 70
4 cu. ft. plastic bale.	3 80
1½ cu. ft. plastic bale.	2 60
¾ cu. ft. plastic bale.	1 60
3-pk. plastic bag.	98
1-pk. plastic bag.	59
1½-qt. plastic bag.	25
6 cu. ft. loose fill.	2 95
3 cu. ft. loose fill.	1 95

KO-K-O MULCH

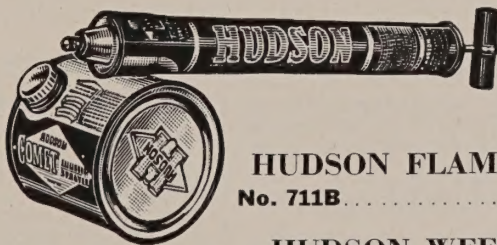
All-Organic • No Added Lime or Acids
Weed-Free • Clean • Pleasant Odor

This is the dried, dark brown shell of the cocoa bean, clean and easy to handle. And Ko-K-O Mulch can be used on any shrub, tree or plant at any time of the year because by nature it is slightly acid. Ko-K-O Mulch is also weed-free and has a pleasant odor. Practically eliminates weeding and lasts two seasons in most climates.

Packed dry. Clean and easy to handle in 25-lb. bags.

25 lbs.	\$1 98
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SPRAYERS AND DUSTERS



HUDSON FLAME THROWERS

No. 711B.	\$25 95
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HUDSON WEED SPRAYER

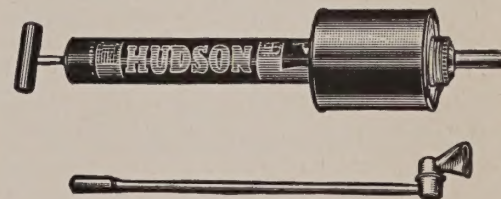
No. 233. 3 gal.	\$14 50
No. 123. \$7.80; No. 223D. \$9.95	

TROMBONE SPRAYER

No. 219. Junior. 25 to 30-ft. stream	\$5 95
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HAND SPRAYERS

No. 205. Bantam. 5 oz. Glass container.	\$0 45
No. 222. Vapor. 15 oz. Tinplate.	55
No. 428. Critic. 24 oz. Glass container.	2 19
No. 431-A. Comet. 1 qt. Tinplate.	1 49
No. 436. Cardinal. 2½ qts. Tinplate.	2 75



DUSTERS

No. 766-C. Admiral. 21-in. extension tube.	\$2 25
No. 674-B. Adjutant. 15 in. extension	1 39
No. 801. Roto (Crank). 8-lb. capacity	23 25
No. 814. Bantam Rotary Duster. ¾-lb. capacity.	8 25

No. 202 KEN-SPRAYALL

Large capacity sprayer. Features 12-in. telescopic extension, adjustable swivel nozzle which rotates to spray in any direction. Sprays from fog-mist to full stream. Double-action, continuous spraying. All brass construction. Neoprene tubing. \$7.95.

No. 216. Tree Spayers.	\$5 98
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No. 10. Leader. Galvanized. 3 gal. . .	\$9 95
No. 116-A. Winner. Galvanized. 2 gal. 7	25
No. 136. Winner. Galvanized. 3 gal. 7	95
No. 215-A. Clipper. Galvanized. 2 gal. 7	95
No. 220-D. Bugwiser. Galvanized. 3 gal.	8 75
No. 335-C. Climax. Galvanized. 3 gal. 14	50



FLOWER POTS, SAUCERS, TUBS, Etc.



FLOWER POTS

STANDARD FLOWER POTS

INSIDE MEASUREMENTS	Each	Doz.	100
2½ in.	\$0 06	\$0 60	\$4 00
3 in.	07	70	4 50
4 in.	10	1 10	7 25
5 in.	17	1 80	12 00
6 in.	25	2 60	14 00
7 in.	37	3 95	22 00
8 in.	55	5 95	36 00
10 in.	85	9 35	74 00

SAUCERS

	Each	Doz.
5 in.	\$0 12	\$1 30
6 in.	15	1 65
8 in.	30	3 30
9 in.	40	4 40

BULB PANS OR HALF-HIGH POTS

	Each	Doz.	100
5 in.	\$0 17	\$1 70	\$12 00
6 in.	25	2 60	14 00

AZALEA OR THREE-QUARTER POTS

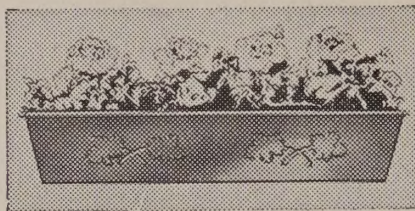
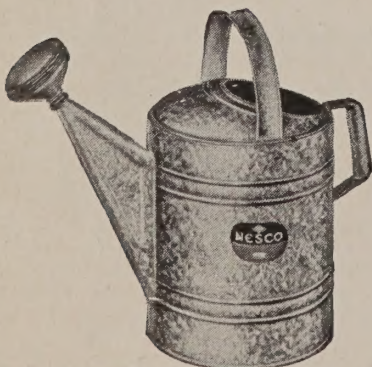
	Each	Doz.	100
4 in.	\$0 10	\$1 00	\$7 25
5 in.	17	1 70	12 00
6 in.	25	2 60	14 00
7 in.	37	3 95	22 00

PLASTIC POTS

Attractive, strong and durable. Utility color.	Each	Doz.	100
3½ in.	\$0 08	\$0 85	\$6 00
4 in.	08	85	6 00
4½ in.	10	1 05	8 00
6-in. Bulb Pan.	15	1 60	10 00

WATERING CAN

8 qt.	\$2 49	12 qt.	\$3 49
10 qt.	2 99		



CARLCO WINDOW BOXES

All Steel

Made of heavy-duty steel, beautifully embossed with a floral leaf design. Features a built-in drainage plate. Rolled edges make these boxes extremely sturdy. Color green.

15 in.	\$0 79	30 in.	\$1 39
18 in.	89	36 in.	1 59
24 in.	98	42 in.	1 95



BO-KAY WINDOW BOXES

Made of Fiberglass 6 colors

Will not rust, crack or peel; will never need painting. Attractive, fade-proof colors molded into lightweight durable fiberglass.

18 in.	\$2 10	30 in.	\$2 80
24 in.	\$2 45	36 in.	\$3 40

REDWOOD PLANTERS

Octagonal

8 in.	\$2 49	16 in.	\$6 59
10 in.	3 39	18 in.	7 89
12 in.	4 29	21 in.	10 98
14 in.	5 39	24 in.	13 98

REDWOOD WINDOW BOXES

30 in.	\$6 49	36 in.	\$7 49
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KITTY-DRI

Ideal for ALL Pets

Absorbs Moisture. A 3-inch layer of KITTY-DRI ABSORBENT in the bottom of your kitty box will dry out heavy droppings for easy disposal.

Deodorizes. Makes kitty's box fresh and odor-free.

Dry and Comfortable. Dampness absorbed, kitty's bed is soft and dry.

Economical. A little goes a long way. Occasional stirring is all that is required to keep KITTY-DRI ABSORBENT efficient for repeated use.

5 lbs.	\$0 59	25 lbs.	\$2 75
10 lbs.	1 15	50 lbs.	4 50

SUDBURY SOIL TEST KITS

No knowledge of chemistry required. The cheapest form of garden insurance.

2-minute Kit (E)	\$1 98
Home Gardener (D)	3 98
Popular Gardener (C)	6 98
Horticultural (B)	15 95

Jiffy-Pots[®]

MADE OF PEAT



Make Seeds, Plants, Bulbs, Cuttings grow big Faster! Bloom Earlier, Longer!

Made from Sterile, Odorless Peat
Pot Walls contain Plant Nutrients, put gardening weeks ahead

Now every gardener can get professional results. Jiffy-Pots are the answer to every gardener's dream. Bigger blooms, faster blooms. Vegetables, tomatoes, peppers, cucumbers, even corn can be started indoors in Jiffies and you'll be harvesting luscious, bounteous crops while neighbors are still tilling, hoeing, weeding, watering and dusting! Start seeds in Jiffy-Pots indoors. By the time weather is right for planting out, you've got a plant with a fully developed root structure bursting with energy and ready to explode into full bloom so fast you'll be amazed. No wilt, set-back or transplanting shock. Start now. Get Jiffies today.

	Each	50	100
2¼-in. pots	\$0 02½	\$1 15	\$1 95
3-in. pots	03½	2 00	2 95

Ask for Quantity Prices

JIFFY-GROWER

NEW—BIGGER—MORE COMPLETE!
The redesigned plastic tray fits any window sill. Contains special nutrient-treated vermiculite, soil medium to fill all pots; has 12 strippable 1¼-inch-square starter Jiffy-Pots made of peat; special seed germinator plastic bag and full cultural instructions. 88c per unit, \$1.00 postpaid.

BIRD GRO-TAINERS

	Each	100	Case 200
No. 2. 7½ x 5½ x 2½ in.	\$0 10	\$6 00	\$9 60
No. 3. 8½ x 6½ x 2½ in.	10	7 00	12 40
No. 4. 9½ x 7½ x 2½ in.	10	7 75	14 40

VITA-GREEN POTS

Nutrient-Treated for healthier plants. Plant pot and all. No transplanting shock. Sturdy.

2¼ in. Box of 48	\$1.25, postpaid
3 in. Box of 48	\$2.25, postpaid



WEED KILLERS

WEEDONE

TRADE MARK

Lawn Weed Killer

Weedone gives you the first really complete selective weed killer. Contains 2,4-D and Silvex (2,4,5-TP). Kills chickweed, henbit, oxalis and spotted spurge, in addition to dandelion, plantain, poison ivy, poison oak and over 100 other broad-leaved weeds and woody plants. Does not kill grass. Harmless to people and pets. 8-oz. can 97c; 1-pt. can \$1.65; 1-qt. can \$2.69; 1-gal. can \$6.69; 5-gal. can, per gal. \$4.95.

WEEDUST®

A ready-to-use powder form of WEEDONE. 2,4-D and Silvex. Applied directly to weeds from shaker canister. 12-oz., ready-to-use shaker canister. 98c.

AMCHEM®

Lawn Weed Killer

Also contains 2,4-D and Silvex. For the gardener who prefers to apply a weed killer by spreader. Recommended for the same weeds as liquid Weedone. 5-lb. bag \$2.25; 18-lb. bag \$6.95.

WEEDONE®

This all-plastic sprayer fits any standard gallon or ½-gallon jug. Attach to bottle, tilt and spray. 59c.

SESONE

Kills weeds as they sprout in asparagus, strawberries, evergreens, perennial flowers, bulbs, roses and tubers. Will kill germinating weeds from three to six weeks. 2-lb. bag \$5.75, postpaid \$6.00.

AMCHEM® Poison Ivy Killer

Contains Amino Triazole (Amitrol)

Also kills poison oak, Canada thistle, milkweed, Bermuda grass, quack grass, horsetail, honeysuckle, kudzu vine. Does not sterilize the soil. 16-oz. aerosol container \$1.95.

AMCHEM® Grass Killer TCA 94%

TCA 94% is a very effective formulation for the control of noxious weed grasses such as Johnson, quack, Bermuda, Muhlenbergia spp., para., brome and other annual and perennial weed grass pests of driveways, patios, tennis courts and similar areas where grass weeds are a problem. 1½ lbs. \$2.50; 10 lbs. \$4.95.

TRIOX

An arsenical weed killer in liquid form which prevents plant growth for one to two years. Kills all vegetation. Qt. \$1.19; gal. \$3.50.

STUMP REMOVER

Easy way to remove tree stumps without paying big bills. The chemical treatment helps decompose the wood. On ignition it will burn completely. Safe, harmless. 8 ozs. \$1.50; lb. \$2.50.

WEEDONE Spot Grass Killer



Now you can get rid of the unwanted spots of grass in your lawn without sterilizing your soil. Just use this new aerosol Weedone Spot Grass Killer and reseed in two to three weeks. Kills Bermuda grass (wire grass), quack grass, Muhlenbergia, tall fescue, orchard grass and other undesirable grasses. 16-oz. bomb \$1.98.

NO-CRAB



(treats 2500 sq. ft.) \$10.95.

No-Crab gives you a complete crab-grass control in one package. Can be applied any time during fall, winter and during the spring up to the time crabgrass is an inch tall. (Most pre-emergence killers will not kill seedling plants.) Grass seed can be seeded immediately after using No-Crab. 12½-lb. bag

WEEDONE Chickweed Killer

Also kills clover and henbit—contains SILVEX

This selective chemical kills annual chickweed, perennial chickweed, clover and henbit without killing lawn grasses. Can be used on these weeds when temperatures are low. Apply any time weeds are growing—highly effective from fall to late spring. Contains Silvex (2,4,5-TP). 8-oz. can \$1.49; qt. \$3.75; gal. \$9.75.

WEEDONE® Brush Killer 32

The original low-volatile brush killer

Contains the more powerful butoxy ethanol ester of 2,4,5-T and 2,4-D. For the control of poison ivy, poison oak, wild blackberry, wild raspberry, honeysuckle, wild rose, Osage orange, wild cherry, elderberry, willow, hickory, buckbrush, sagebrush, coral berry, certain species of oaks and pines and over 90 other woody plants. Does not kill the desirable grasses. No vapors to injure nearby susceptible crops. Non-poisonous to livestock or humans. Can be applied to brush at any time of the year. 8 ozs. \$1.25; qt. \$2.98; gal. \$6.75; 5 gals. \$31.95.

KILLER KANE

Plastic tube ideal for the spot control of weeds in lawns. Placing the bottom of the Kane on a weed opens valve at bottom, releasing desired amount of weed killer directly on the weed plant. \$1.79; Kartridges 59c.

KLEENUP CRABGRASS KILLER

A pre-emergence killer that works. Safe. Reseed any time before or after seeding. 98 to 100% control. Bag (treats 2000 sq. ft.) \$9.95.

ATRAZINE 80W

- Controls weeds all season.
- Effective in the drier areas—also on late planted corn. Profitable.
- Gives protection in rainy periods when cultivation is difficult or impossible.
- Safe on corn—non-irritating to handle.
- Saves time and equipment.

5-lb. bag \$15.65; case lots (10-5-lb. bags) \$14.50 per bag

20% Granules (50 bags) 81c lb.

MONSANTO 2,4-D Amine Weed Killer (4 lbs. Acid Equivalent)

The 2,4-D amine salt is the most economical of all formulations. It is effective for the selective control of certain broad-leaved annual and perennial weeds in resistant crops such as small grains, corn, pastures and non-cropped areas. Safer to use than ester formulations around susceptible crops.

MONSANTO 2,4-D Butyl Ester Weed Killer (2.67 lbs. Acid Equivalent)

Effectively controls hard-to-kill perennial weeds and woody brush growing in resistant crops, fence rows and pastures.

MONSANTO 2,4-D Butyl Ester Weed Killer (4 lbs. Acid Equivalent)

Same formulation as above but more acid equivalent per gallon, making this the most economical strength by a large margin.

MONSANTO Low Volatile Ester Weed Killer (4 lbs. Acid Equivalent)

Effectively controls hard-to-kill perennial weeds and woody brush growing in resistant crops, rights-of-way, fence rows and pastures. Has proved to be very outstanding for the control of wild onions, shoe string (coral-berry) and Canada thistle.

MONSANTO Butyl Ester Brush Killer (2 lbs. 2,4-D plus 2 lbs. 2,4,5-T)

An inexpensive brush killer to be used on non-cropped land. Excellent for rights-of-way, fence rows and pastures. Use where drift is not a problem.

MONSANTO Low Volatile Brush Killer (2 lbs. 2,4-D and 2 lbs. 2,4,5-T)

An excellent economical brush killer to be used near susceptible crops. Outstanding for fence rows, rights-of-way and pasture land.

MONSANTO Low Volatile 2,4,5-T

The most effective brush killer on the market today.

ATLACIDE

A soil sterilant to control quack grass, Bermuda grass, Johnson grass and other undesirable grasses. 100-lb. drum \$18.00.

WEEDAZOL Amino Triazole Weed Killer

Kills Canada thistle, sow thistle, quack grass, Bermuda grass and many others. Non-toxic to humans, fish and wildlife. Lb. \$3.50; 4 lbs. \$10.00.

URAB

A potent new herbicide created especially for the control of brush, deep-rooted perennial weeds and hard-to-kill weed trees. 2-lb. can \$3.10; 5 lbs. \$7.50.



INSECTICIDES

Dependable ORTHO Garden & Home Products

ORTHO Mosquito & Fly Bomb

New formula for fast knockdown. Pleasant odor; will not stain. 10-oz. aerosol 98c.

ORTHO Rose Dust



Contains the most effective fungicide (Phaltan) and insecticides to make the finest multi-purpose rose and flower garden dust or wettable powder on the market. Controls most insects such as aphids, Japanese beetles, thrips, rose chafer, certain caterpillars, lacebugs, rose weevils, red spider mites; and plant diseases, such as blackspot, powdery mildew, leaf spot and rust. 8-oz. duster, \$1.19; 10-oz. plastic duster, \$1.49; 1-lb. refill, \$1.49.

ORTHO Rose & Flower Bomb

A combination insecticide-fungicide-miticide rose spray packaged in easy-to-use aerosol bomb. Contains new miracle fungicide Phaltan, which controls rose mildew and blackspot. Pyrethrin-Rotenone-Lindane provides fast kill of insects and mites. Used for small gardens or spot treating. Apply as a light spray which kills insects on contact. 14-oz. aerosol bomb \$1.59.

ORTHO PHALTAN

Rose & Garden Fungicide

Contains 75% Phaltan for control of mildew and blackspot on roses, leaf spot on chrysanthemums and iris, plus many other hard-to-control diseases on a wide variety of flowers and ornamentals. Can be used with Isotox Garden Spray for complete plant protection against most insects and listed diseases. 11-oz. box makes 55 gallons of finished spray. 6-oz. canister \$1.98; 11-oz. box \$3.39; 1½-lb. box \$6.95; 3-lb. box \$13.32.

ORTHOcide Garden Fungicide



Versatile fungicide containing Captan. Controls blackspot on roses, powdery mildew on tuberous begonias, rot and damp-off on bulbs and seed cuttings, seed rot and damp-off on certain seeds, brown patch and other diseases on lawns. The most effective control for mildew on tuberous begonia. One of the safest fungicides known. Compatible with most insecticides and fungicides. ½lb. makes up to 25 gallons diluted spray. 8-oz. box \$1.39; 1-lb. box \$2.19; 2-lb. box \$3.29.

ORTHORIX Spray

A superior lime-sulphur spray containing 26% Calcium Polysulfides plus other actives. For control of many summer plant disease problems and certain dormant plant diseases. Recommended in combination with Volck Oil Spray for dormant spray of many types of scale, over-wintering fungus diseases. Do not use together on foliage during the growing season. Combine with Isotox Garden Spray for control of most pests and fungus diseases in the garden. 1-pt. bottle \$1.19.

ORTHO Home Orchard Spray

Contains Captan, Malathion and Methoxychlor. Use to control insects and diseases on fruit trees and berries. 14-oz. box \$1.39; 1¼-lb. box \$2.49; 4-lb. bag \$4.95.

ORTHO Borer Spray

Controls many borers such as pine bark beetles, flat-headed borers, peach tree borers, wood-boring beetles and many other borers. Also controls leaf miners on elm and locust. 8-oz. bottle \$1.79; 1-pt. bottle \$2.98.

ISOTOX Garden Spray



Multi-purpose garden insecticide containing a combination of Malathion, Lindane, DDT and Tidion. Kills aphids, red spiders, thrips, box elder bugs, Japanese beetles, rose chafers, caterpillars, lacebugs, lawn moths, armyworms, mole crickets, white grubs, chinch bugs, cutworms, earwigs, ants, flies, mosquitoes, wireworms, and many other pests. Use on flowers, shrubs, fruit trees and certain vegetables. Combines with Ortho Phaltan Rose & Garden Fungicide to give the home gardener good all-round control of many common insects and fungus diseases, such as rose blackspot and rose mildew. 1 pt. makes up to 32 gallons diluted spray at a cost of 6c per gallon. 4-oz. bottle \$1.19; 8-oz. bottle \$1.98; 1-pt. bottle \$2.98; 1-qt. bottle \$4.98; ½-gal. jug \$9.98.

SPECIAL: Quart Isotox Garden Spray and 11 oz. box Phaltan for . . . \$4.98 (\$8.37 value)

ORTHO Fly Spray



For use against flies, mosquitoes, gnats, ants, roaches, fleas, clothes moths in homes, yards, restaurants, dairies, food-processing plants, patios, porches, etc. A contact insecticide with fast knockdown and high killing power. Specially formulated space-type spray containing Pyrethrins, Piperonyl Butoxide, Thanite and Methoxychlor. 1-pt. can 59c; 1-qt. can 98c; 1-gal. can \$2.60.

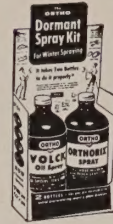
VOLCK Oil Spray

A highly refined oil spray for use against mealy bugs, scale insects, red spiders and white flies on plants. Also acts as a spray carrier. Mixes readily with Isotox Garden Spray to give good pest control. Excellent dormant spray when mixed with Orthorix Spray. The combination kills a wide variety of over-wintering insect eggs and diseases. Do not use this combination on foliage during the growing season. 4-oz. bottle 39c; 1-pt. bottle 89c; 1-qt. bottle \$1.49; 1-gal. can \$3.49.

ORTHO Rose Spray Kit

Kit contains 8 ozs. Isotox Garden Spray for insects such as aphids, thrips, worms, caterpillars, beetles and mites and 6 ozs. Ortho Phaltan Rose & Garden Fungicide for rose diseases such as mildew and blackspot. Both products can be easily mixed together in an Ortho Spray-ette. Kit \$3.95.

ORTHO Dormant Spray Kit



Contains Orthorix Spray and Volck Oil Spray for handy, more effective dormant spraying. Controls many types of scale, over-wintering insects and insect eggs, and over-wintering fungus diseases. Use the combination only before leaf buds open. Pint Kit \$1.98.

ORTHO-KLOR 10 Chlordane Dust

A multi-purpose insecticide containing 10% Chlordane. Kills by contact. For control of Japanese beetle grubs, ants, earwigs, sowbugs, lawn moths, cutworms and many other pests. 1-lb. canister 69c; 5-lb. bag \$1.98.

ORTHO de luxe BUG-GETA Pellets



Compressed Metaldehyde-Dieldrin bait designed to kill slugs, snails, cutworms, sowbugs, earwigs and strawberry root weevils. Broadcast 10 to 12 pellets by hand per square yard, and sprinkle lightly with water. Each pellet dissolves into a small mound of readily available bait. 1-lb. box 59c; 2½-lb. box \$1.19.



ORTHO Spray-ette

Garden hose attachment sprayer mixes and properly dilutes most spray materials. Recommended for foliage spraying of insecticides and fungicides. 2 gal. \$3.49; 4 gal. \$6.45; 6 gal. \$9.95; 15 gal. Lawn Sprayer \$3.95.

ORTHO Lawn-Garden Dieldrin Granules

Easy-to-use granules containing Dieldrin, which gives effective control of Japanese beetle grubs, ants, sowbugs, mole crickets, European chafers, crickets, armyworms, sod webworms, cutworms, lawn moth larvae, wireworms, Brachyrhinus weevils. For use on lawns and golf courses, around dwellings, nurseries, greenhouses, vegetable gardens. 15-oz. canister. \$1 19
1¼-lb. box. 1 49

ORTHO DOG POWDER

New effective formula containing Malathion, Methoxychlor and Captan, the miracle fungicide. Kills resistant fleas, lice and prevents ringworm from attacking dogs. 3-oz. plastic duster. \$0 89

ORTHO LEAF POLISH BOMB

A simple, easy-to-use, effective leaf polish for all plants with hard-surfaced leaves, such as ivy, philodendron, rubber plants, camellias, etc. Just spray on leaf surface for beautiful, natural high gloss. No rubbing necessary. Allows plants to breathe and grow normally. 5-oz. aerosol. \$0 89



INSECTICIDES AND FUNGICIDES, continued

Protect your Fruits, Vegetables, Flowers and Ornamentals

ORTHO Home & Garden Insect Bomb

For crawling and flying insects in the home and in the garden. Kills flies, ants, roaches, clothes moths, spiders, silverfish, fleas, aphids, exposed thrips, leafhoppers, many others. Used as a space spray or in buildings; also use on flowers, shrubs, trees.

Big 14-oz. king-size aerosol bomb. . . . \$1 39

ORTHO Indoor Plant Bomb

Use on African violets, roses, azaleas, ivy, philodendron, tropical plants and other plants inside and outside the home. Kills aphids, mites, white flies, mealybugs and certain other insects.

5-oz. aerosol bomb. . . . \$0 89

ORTHO Pruning Paint Bomb

A fast, easy, effective dressing designed to aid the healing of pruning cuts, grafts, abrasions and wounds on woody plants and trees. It provides a protective coating against the entry of moisture and wood-rotting diseases, prevents excessive sap flow and is a barrier to damaging insects. Also waterproofs planting pots and wooden tubs.

5-oz. aerosol bomb. . . . \$0 98

ORTHO Ant & Roach Bomb

Kills insects on contact and leaves a residual deposit. Kills ants, roaches, scorpions, black widow and other spiders, carpet beetles, silverfish, crickets, flies, mosquitoes, gnats, water bugs, wasps. Use on baseboards, walls, in cabinets, along foundations, around doorways, sills, etc.

11-oz. aerosol bomb. . . . \$0 98



ORTHO Household Insect Bomb

Effective formula containing Malathion, Strobane, Piperonyl Butoxide and Pyrethins. Kills flying and crawling insects, including many which have developed resistance against other insecticides.

Big 10-oz. aerosol bomb. . . . \$0 79

ANTIRESISTANT DDT

Once again DDT can give the deadly punch to houseflies and other insects that the original DDT contained. Anti-resistant DDT blocks the ability of resistant insects to counteract DDT. Lb. \$1.79; 4-lb. bag \$5.56.

ARSENATE OF LEAD. Use to control leaf-eating and fruit-eating insects, including codling moth larvae on apples and pears, lawn moths (sod webworm), leaf-eating caterpillars, Japanese beetle larvae and white grubs. Best known control for bagworm. Lb. 98c; 3 lbs. \$1.50.



BLACK LEAF "40" New Improved. A concentrated nicotine solution for control of aphids and thrip on plants, also for lice on animals. 2 ozs. 98c; 6 ozs. \$1.98; 12 ozs. \$2.98; 5 lbs. \$9.95; 10 lbs. \$19.00.

BORDEAUX MIXTURE. Popular fungicide for flowers, vegetables and fruits. Lb. 60c; 4-lb. bag \$1.40.

CAPTAN, 50% WETTABLE. This new organic fungicide has shown remarkable control of fungus diseases on fruits and vegetables and where used regularly has produced a superior crop. 1/2 lb. \$1.39; lb. \$2.19; 2 lbs. \$3.29.

72% CHLORDANE. A strong, concentrated formulation which has proved outstanding in the control of many soil and surface insects (ants, termites, Japanese beetle grubs and many others). Also recommended to suppress crabgrass seedling emergence. 8 ozs. \$1.98; pt. \$2.98; qt. \$4.98.

TRI-GEN CORN EAR WORM DROPS

Appreciated by the gardener who loves his sweet corn—"worm free." A drop or two of TRI-GEN Corn Ear Worm Drops applied to the ear (when the silk is turning brown) kills the corn ear worm and acts as a repellent against later infestation. Handy applicator bottles.

2 ozs. . . . \$0 50

DIELDRIN. Controls most soil-borne insects. Granules, 15-oz. canister \$1.19; 3 lbs. \$2.69. Liquid, 8-oz. bottle \$1.39; pt. \$2.19.

5% DDT DUST. Controls many insects in garden and home. Also excellent for bulb storage. Lb. 69c; 4-lb. bag \$1.75.

50% WETTABLE DDT (PEST-B-GON)

Contains 50% DDT. Use as a spray to control garden and household pests such as thrips, chinch bugs, sod webworms, plant bugs, Japanese beetles, ants, certain worms, leafhoppers, fleas. Excellent control of chinch bugs and Japanese beetle grubs. Lb. 98c; 4 lbs. \$1.75.

DOOM. Milky disease spore powder for the control of the Japanese beetle grub. Only one application needed. 10 ozs. (2,500 sq. ft.) \$3.59; 20 ozs. (5,000 sq. ft.) \$7.10. Larger sizes available.

LARVACIDE (Chlorpicrin). "Tear gas" fumigant for soil insect life and rodents. Penetrating, safe. Lb. \$2.75.

LIME. Freshly hydrated, finely divided lime for spraying, dusting, white-washing, etc. 20 lbs. 45c; 50 lbs. 60c at store.

LIME-SULPHUR. For use in dormant spraying against scale, peach blight, leaf curl, etc. Also for summer spraying against scab, mite, and as an animal dip. Qt. 85c; gal. \$2.10.

MALATHION 50 SPRAY. An insecticide containing Malathion for use on evergreens, roses, ornamentals, shrubs, trees. Controls red spider, aphids, mealybugs, scale, flies, plus other pests. 4-oz. bottle \$1.19; 8-oz. bottle \$1.98; pt. bottle \$2.98.

PARIS GREEN. For hard-to-kill insects on hardy foliage. Also used for cutworm and grasshopper baits. 4 ozs. 35c; lb. 80c.



PLYAC SPREADER STICKER. 8 ozs. 98c; qt. \$2.65; gal. \$7.25.

RED ARROW GARDEN SPRAY. Kills Mexican bean beetles, aphids, rose bugs, aster and dahlia beetles, cabbage worms, Japanese beetles and many other varieties of chewing and sucking insects. Safe, economical and effective. 2 ozs. 69c; 4 ozs. \$1.19.

DU PONT GARDEN CHEMICALS

AMMATE WEED KILLER. For poison ivy, brush, etc. 2 lbs. \$1.35; 6 lbs. \$3.50.

FERMATE (Ferbam Fungicide). For control of blackspot on roses and many other diseases. 8 ozs. \$1.25; 3 lbs. \$1.95.

FLORAL DUST OR SPRAY. For insects and diseases of flowers. 8-oz. dust gun 98c; 8-oz. squeeze duster \$1.19; 1-lb. can \$1.35; 3-lb. bag \$2.95.

FRUIT TREE SPRAY. For the control of many fruit diseases and insects. 1-lb. can \$1.25; 3-lb. bag \$2.95.

MANZATE (Maneb Fungicide). For the control of blackspot on roses, blight and other diseases of tomatoes, as well as many fungus diseases of certain vegetables. 5 1/2-oz. jar \$1.50.

GARDEN INSECTICIDE. A combination of two outstanding insecticides, Methoxychlor and Malathion, in liquid form. Controls many insects on flowers, ornamentals, fruit trees, vegetables and shade trees. 4-oz. bottle \$1.25; 8-oz. bottle \$2.25.

ROSE SPRAY-DUSTER AEROSOL. Fungicide and insecticide. 12 ozs. \$1.98.

ROSE INSECTICIDE AND FUNGICIDE. Sulphur and Fermate fungicide for blackspot, mildew and rust control. 8-oz. squeeze duster \$1.49; 1-lb. can \$1.69; 3-lb. bag \$3.75.

50% TECH. METHOXYCHLOR (Marlate). Wettable powder. Insecticide for use on flowers, vegetables and fruits, also livestock. 12 ozs. \$1.85; 4 lbs. \$3.45.

SPREADER-STICKER. A few drops make sprays wet better and stay on foliage longer. Oz. 59c.

SEVIN. Gives outstanding control of Japanese beetle. Sevin also controls a wide range of other insects. One of the safe insecticides that gives long lasting protection. 50% wettable in 6-oz. canister \$1.75; 2 lbs. \$2.50. 5% dust available in 4-lb. bags.

SOIL-FUME. Controls nematodes and wireworms in soil. Pt. \$1.45.

SPECTRACIDE (25% DIAZINON). For many hard-to-kill lawn and garden insects. Pt. \$3.50; qt. \$6.50.

V-C 13 NEMACIDE. Controls nematodes in lawns, shrubs, potted plants. Also for limited use in garden. 8 ozs. \$1.75; pt. \$3.25; qt. \$6.00.

TOBACCO DUST. 5 lbs. 85c.

TREE TANGLEFOOT. Sticky paste-type material used for banding trees against all climbing insects. 6-oz. tube \$1.00; lb. \$1.65.

DRAGON PRODUCTS

BLUE DRAGON. A non-poisonous, inexpensive material for many garden insects. Used as dust or spray and will not damage tender foliage. 1-lb., 4-lb. and 25-lb. bags.

COPPER DRAGON. Kills all the insects Blue Dragon will, plus control for blight on tomatoes and potatoes. Poisonous. 1-lb., 4-lb. and 25-lb. bags.

SABADILLA DUST. Recommended for squash bug, lygus bug, cucumber and bean beetle, cabbage worms, lice and other insects. 2-lb. bags.



PLANT FOODS for House Plants, Lawn and Garden

New ALL-PURPOSE VIGORO



Because of popular demand, Vigoro is available again this year in conventional form with a complete plant food for vegetables, flowers and especially for lawns. 4-oz. box, pink, 35c; 3-lb. box, pink, 70c; 25-lb. bag \$1.69; 50-lb. bag \$2.40; 100-lb. bag \$4.95.

New GOLDEN VIGORO

In lightweight form (35-lb. bag treats 5000 sq. ft.), guaranteed not to burn. Lasts longer and goes farther. Use any time of the year. Also available with insecticides (End-O-Pest.) 25-lb. bag \$3.15; 25-lb. bag with End-O-Pest \$4.25.



INSTANT VIGORO

Fastest acting. Gentle as dew. For liquid feeding of lawns, gardens and potted plants. Each pound makes 64 quarts.

8-oz. can.....\$0 80
1-lb. can.....1 15
3-lb. can.....2 95

VIGORO LAWN STARTER

Made to assure success when seeding or sodding a new lawn. New lightweight formula, with 35 lbs. treating 5000 sq. ft.

35-lb. bag.....\$3 89

VIGORO EVERGREEN FOOD

Now for the first time a specially made formula which promotes vigorous growth for your most valuable landscaping ornamental plants. Long-lasting ingredients.

3-lb. box.....\$0 95



VIGORO ROSE FOOD

Special balance of all the nutrients roses need for sturdy, vigorous growth and armfuls of prize-winning blooms. Promotes full development of strong canes and heavy root systems.

3-lb. box 95c.



VitoGRO

This is the second year we have sold Vitogro Products, and we are well pleased with the excellent results obtained from all three.

VitoGRO Complete Nutritional Treatment FOR GRASS

Will not burn, even on wet grass in hot weather. A complete plant food (16-8-4) with 9 extra elements. More plant food per bag. At least 20% more than other lightweight, high-analysis products. 33-lb. bag (fertilizes 5800 sq. ft.) \$4.85; 2 for \$9.20.

VitoGRO LAWN WEED and FEED

Supplies fast-acting, non-burning nitrogen and potash to perk up lawns as well as kill the broadleaf weeds in your lawn. Lightweight and concentrated. 25-lb. bag (weeds and feeds 5000 sq. ft.) \$5.65; 2 for \$11.10.

VitoGRO CRABGRASS PREVENTER

Contains Dacthal W-50, which provides 80 to 100 percent crabgrass control for an entire season. Bag (covers 3000 sq. ft.) \$9.65; 2 for \$18.30.

VIGORO AZALEA and CAMELLIA FOOD

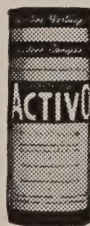
A specialized, complete, balanced plant food for azaleas, camellias, gardenias, holly, dogwood, hydrangeas, magnolias and other acid-loving plants. More than just a soil conditioner or an acidifier, it supplies a complete feeding with the special balance of nutrients needed by these plants.

3-lb. box.....\$0 95 | 25-lb. bag....\$3 50

BONEMEAL

Well known for its safety factor when applied to delicate plants in pots or beds. Low in plant food but high in organic matter.

5 lbs.....\$0 70 | 50 lbs.....\$3 95
10 lbs.....1 25 | 100 lbs.....7 25
25 lbs.....2 25



ACTIVO

Makes rich, activated fertilizer from waste leaves, garbage, grass, chaff, corncocks, etc.—even sawdust and soot—quickly, cheaply, easily. No manure required.

No. 2 size, for up to 400 lbs.. \$1 49
No. 7 size, for up to 1800 lbs. 2 95
No. 21 size, for up to 2 tons.. 7 95
Postpaid

SUPERPHOSPHATE

Raises soil phosphorus levels efficiently. Especially good on gladiolus, iris, dahlias, tulips, daffodils.

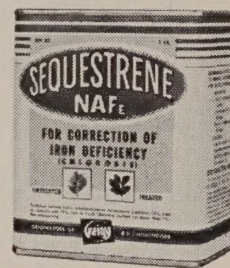
5-lb. bag.....\$0 49 | 10-lb. bag....\$0 89

MURIATE of POTASH

Brings quick response when potash shortage exists (common on sandy soils.) This product strengthens plants and promotes disease resistance and hardness.

5-lb. bag.....\$0 69 | 10 lbs.....\$1 29

SEQUESTRENE (Iron Chelate)



Iron is essential for the healthy, vigorous growth of plants and lawns. Plants deficient in iron take on a pale green, unhealthy appearance, commonly referred to as "chlorosis." As this condition progresses, growth is retarded and plants may eventually die.

SEQUESTRENE now offers an effective, economical means of correcting iron deficiency; completely water soluble, may be employed in foliage sprays or applied directly to the soil. Complete directions for use are included with every package.

4 ozs.....\$1 19 | 1 lb.....\$3 19

COW and SHEEP MANURES



These concentrated manures are dehydrated and absolutely weedless. They supply an abundance of humus and all the essential plant-food elements needed to make plants thrive. They are safe for all plants under glass and are convenient and very effective for mixing compost for bench or potting soil. You'll find manure unexcelled for lawns, flowers, vegetables, shrubs and trees. Avoid leached-out, inferior manures.

5 lbs.....\$0 49 | 25 lbs.....\$1 35
10 lbs.....79 | 50 lbs.....2 45

COTTONSEED MEAL

A favorite organic for shrubs and garden plants.

5-lb. bag.....\$0 89 | 25-lb. bag....\$3 45
10-lb. bag.....1 59

ALUMINUM SULPHATE

To quickly increase soil acidity. Hydrangeas, for instance, prefer acid conditions. Also azaleas, rhododendron, holly, begonias, camellias need acid soil.

5 lbs.....\$0 85 | 10 lbs.....\$1 50

SULPHATE of AMMONIA

Will bring quick improvement if soil test or plant symptoms prescribe more nitrogen. Readily available to plants, it promotes quick growth and richer color. A valuable, quick "shot-in-the-arm" for plants that "look sick."

5-lb. bag.....\$0 90



PLANT FOODS, continued

**NUTRO
PELLETS**
8-8-8

Complete plant food for lawns, flowers, vegetables, shrubs and trees. Pellets give gradual feeding over a longer period of time. Contains the rare elements.

5-lb. bag . . . \$0 79
10-lb. bag . . . 1 29
25-lb. bag . . . 2 15
50-lb. bag . . . 3 25
100-lb. bag . . . 5 95

**NUTRO PLUS
DIELDRIN**

Kills insects and provides nourishment in one easy

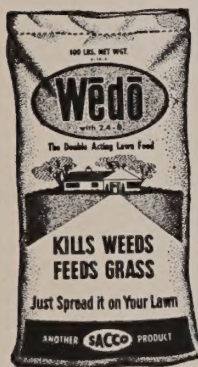
application. Controls ants, grubs, sod webworms, moles, crickets and a host of other lawn insects. One treatment controls insects for years.

50-lb. bag \$5 25

NUTRO ROSE FOOD

Especially prepared for proper and continuous feeding of roses.

2½ lb. bag . . . \$0 55 | 10-lb. bag . . . \$1 39
5-lb. bag 89 | 25-lb. bag . . . 2 59

NUTRO WEDO**Lightweight**

Pellet form with special tri-nitrogen formula and 2,4-D to destroy annoying broadleaf weeds. WEDO-fed lawns "green up" quickly as weeds die, roots and all. Apply when temperature is above 60 degrees and there is adequate moisture in the ground. 16-lb. bag (Weeds and feeds 3200 sq. ft.) \$3.15; 32-lb. bag (Weeds and feeds 6400 sq. ft.) \$5.25.

PLANTABBS

and dissolve quickly. 50 tablets 39c; 90 tablets 59c; 200 tablets \$1.00; 1000 tablets \$3.50. Liquid, 4 ozs. 49c.

**ORTHO-GRO
Liquid Plant Food**

Contains organic fish in a balanced fertilizer formulation. It is fast and all-available to the roots and foliage, giving quick plant response. 10-5-5 formulation. Excellent for all plants, shrubs and lawns. Odor is masked for pleasant use.

4 ozs. \$0 39
1 pt. 1 00
1 qt. 1 69
1 gal. 4 98

**RA-PID-GRO 23-21-17**

RA-PID-GRO contains many elements and trace elements which plants require in order to produce good growth. The trace elements originally in the soil have been depleted by continuous cropping. The plants, in many instances, require only very small amounts of these trace elements. RA-PID-GRO supplies them in very small amounts, so it should be fed regularly during the growing season. RA-PID-GRO, in liquid solution, is readily accepted by the plant roots or foliage. Therefore, RA-PID-GRO in liquid form, fed according to directions during dry spells in the growing season, is doubly beneficial.

8 ozs. \$0 75 | 5 lbs. \$4 75
1-lb. 1 30 | 10 lbs. 9 00
2 lbs. 2 50

Prices on larger quantities on request.

KO-K-O ALL-ORGANIC MEAL

3-1-3 analysis, nearly twice the plant-food value of most animal manures. About one third of the nutrients go to work at once. Weed-free and cannot burn. 40-lb. bag (covers 500 sq. ft.) \$2.69.

**HYPONEX**

A clean, odorless, soluble powder that makes complete plant food immediately available. Simply dissolve in water and apply. Produces bigger plants, larger vegetables, more flowers, better lawns and trees. Stimulates root growth on cuttings, reduces shock to transplants. For use in soil, sand or water (hydroponics). Economical—1 oz. makes 6 gallons balanced liquid food. Non-burning.

2 ozs. \$0 29 | 10-oz. can. . . . \$1 00
5-oz. can. 59 | 10-lb. drum. . . . 9 00

ORTHO LIQUID ROSE FOOD

Ortho Liquid Rose Food 8-12-4 is a specially prepared formula designed specifically for roses. It is a complete formula containing nitrogen, phosphorus and potash. It also contains a chelating agent which helps release additional plant nutrients such as iron, zinc and manganese. One quart makes 60 gallons of diluted fertilizer. Treats up to 150 roses.

1-pt. bottle \$0 79
1-pt. bottle 1 39
1-gal. jug 3 98

SPECIAL: 1 qt. Liquid Rose Food and "Doc" Thompson's ROSE PRUNING WITH PICTURES (value \$1.00) for \$1.59 (Total Value \$2.39)

SNAKE-STOP

Snake-Stop, when applied to terrain as directed, positively repels snakes. Snakes will not stay in an area correctly treated with this product. The combination of chemicals is activated to produce an effect highly offensive to snakes and to produce a reaction of fear by the snake through his olfactory nerves. This product will also kill reptiles on direct contact. Lb. can \$2.50.

"Roost No More"**BIRD REPELLENT**

Stops birds from landing and nesting in trees, shrubs, vines, windowsills, gutters, roofs, ridges, archways and cornices. Harmless to birds. Odorless. 14-oz. aerosol \$2.49; cartridges for caulking guns \$2.98 and 1 gallon liquid \$6.25.

SCRAM DOG REPELLENT

A powder in applicator package, used to keep dogs away from shrubs, lawns, porches and other habitual stops.

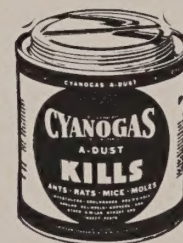
8-oz. shaker \$0 69
11-oz. aerosol bomb 1 49

WILT PRUF

Wilt Pruf Anti-transpirant is a spray-on corless film that inhibits excessive water loss. Protects against wilting due to winter kill, transplanting shock, summer scald and drought. 8 oz. pre-mix \$1.49; pint concentrate \$1.98; qts. concentrate \$3.50.

**NIP-CO GAS'M
CARTRIDGES**

Kills moles, gophers, other burrowing rodents. Saves lawns and gardens, stops rodent breeding. Easy to use, non-explosive; positive results. Four cartridges to box 98c.

CYANOGLAS**Calcium Cyanide
Crude—A-Dust**

Kills rats, moles, gophers, woodchucks, ants, roaches, etc. Lb. \$1.50; 5 lbs. \$4.75.

CYANOGLAS for Ants.
4 ozs. 59c.

MOLOGEN**Gets Rid of Moles
the Easy Way**

MOLOGEN eliminates moles in two or three days. It is easy to use and there is no messy disposal job. It is non-poisonous to birds and pets. Emits no gas and is odorless.

To use MOLOGEN, make small holes in the ridges made by the moles

and insert about one teaspoonful in the hole. The moles in the underground passages are killed by this scientific mole eliminator.

½ lb. \$0 75 | 1½ lbs. \$1 50

MOUSE-NOTS. Ready to use. Trial size 35c.

MOLE-NOTS. Kills moles in their holes. Trial size 35c. Estate size \$1.25.

ANT-X ANT TRAPS (Thallium). A safe, sanitary method for controlling ants in house. 25c each.

KILLMICE. Mice seed. "Their last meal." 1½ ozs. 25c; 2½ ozs. 35c.

SWIFT FARM FERTILIZER. We are dealers for Swift's Quality Farm Fertilizers.



SEED TREATMENT AND HORMONES

SEED TREATING

Convert Legume Seeds into
Fertilizer Plants

BY INOCULATING WITH



BUILD UP YOUR SOIL
Inoculate Your Legumes with
Nitragin

COMBINATION CULTURE

For Alfalfa and All Clovers—Sweet, Red, Medium, Mammoth, Alsike, White Dutch, Ladino, Crimson (A-B)

1-bu. size.....	\$0 65
2-bu. size.....	1 10

Ladino Clover (B)

15-lb. size.....	25
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For Soy Beans (S)

Small size (inoculates up to 120 lbs.)	45
5-bu. size.....	70

For Cowpeas, Black-eye Peas, Peanuts (E) 100-lb. size.....

100-lb. size.....	60
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Vetch, Field and Garden Peas

100-lb. size.....	65
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For Lespedeza (L)

100-lb. size.....	65
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Birdsfoot Trefoil—Broad and Narrow Leaf

10-lb. size.....	25
1 bu.....	65

Garden Size

Garden Peas and Beans, also Sweet Peas.

Package (enough for 5 lbs.).....	25
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NO-SEED HORMONE
Blossom-set

For Tomatoes

Grow earlier, larger, meatier, more delicious tomatoes, more on each plant, with this approved plant hormone. Just mix with water and spray. Stops blossom-drop; makes blossoms set fruit chemically.

4-oz. bottle (makes 1 gal.).....	\$0 75
Pt. (makes 4 gals.).....	\$1 75

BLOSSOM-SET AEROSOL (12 ozs.). A season's supply for 100 or more plants. \$1.79.

BERRY-SET

A hormone spray for berries. Used on strawberries, raspberries, blackberries and holly berries. Makes berries 50 to 100% larger, meatier, sweeter. Easy to use.

½-oz. (enough for 2 gals. spray).....	\$0 25
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PANO DRENCH 4

Soil drench for greenhouses. Controls damping-off of many flowers, ornamentals and vegetables. Oz. \$1.95; 4 ozs. \$5.95.

STOP DAMAGE BY CROWS WITH "CRO-GO"



Now you can prevent damage by crows to corn and other comparable seed! Heavy losses are sustained each year in many seeded areas. Formerly preventative products were all in liquid form, which made application difficult and unpleasant and somewhat retarded the process of planting.

We now have a new product called "Cro-Go." It is applied by the simple application of a dry powder substance. This can be done with both ease and speed, also at a low cost. Ample supply for 1 bu. corn costs only 50c or roughly 6c for an entire acre. Try some of it and discover for yourself how economical and effective it is. Further information available for the asking. Bu. size 50c.

ORTHO BIRD REPELLENT AND SEED PROTECTANT



Specifically formulated to protect seed and seedlings against crows, blackbirds, pheasants, larks and certain other corn and grain-pulling birds. It also gives protection against such soil insects as wireworms, seed corn maggots, southern corn rootworm and certain other insects attacking seed, as well as

added fungicidal protection at planting time. Where seedling blight, damp-off or seed decay normally occur, combine with a full dosage of protective fungicide. One can (10 ozs.) treats 1 bushel of corn seed. \$1.19.



CERESAN M

Protect your spring oats from soil-borne diseases and damping-off. 14-oz. can of Ceresan M treats 28 bushels of seed at a cost of less than 5¼c per bushel. 14-oz. can (treats 28 bu.) \$1.50; 3-lb. can \$4.50.

DU PONT ARASAN 75

Treat vegetable seed with Arasan 75 seed disinfectant and protectant to aid seedling emergence... prevent seed decay and seedling damping-off. Treat lawn grass seed to help obtain better stands and give seedlings a better chance to survive. Also excellent for legumes and field grasses.

Oz.	\$0 60	8-oz. can.	\$1 30
5½-oz. SFX can. 1 00		2-lb. can.	4 00

ORTHO SOY BEAN SEED PROTECTANT

Especially effective where seed germination is slow, where seed has been improperly cured or the number of cracked seeds is high. To be applied in the seed planter box. Protects seed against blight, damping-off and decay.

Lb. (treats 4 bu.).....	\$1 25
-------------------------	--------

ROOTONE
Reg. U. S. Pat. Off.

IMPROVED ROOTONE®

With Fungicide

Rootone contains the four growth regulators for better rooting and to control damping-off of cuttings. This long-trusted standby of gardeners everywhere is even better, quicker, surer in its results than ever. That's because indole butyric acid has been added to an already successful formula. Now you can root with confidence an even wider range of cuttings, knowing they'll put out strong, healthy roots faster and surer than ever. Added fungicide controls damping-off and other soil-borne diseases.

¼-oz. pkt.....	\$0 35
2-oz. jar.....	1 25
1-lb. canister.....	5 00

ROOTONE NO. 10

For slower rooting varieties

ROOTONE No. 10 is more than twice the regular strength. We recommend it for such slow-rooting varieties as arborvitae, cypress, fir, hawthorn, Japanese cedar, juniper, hemlock, oak, pine, rhododendron, spruce and yew. Rootone No. 10 is especially effective on azalea, camellia and philodendron.

2-oz. jar.....	\$2 25
----------------	--------

TRANSPLANTONE
Reg. U. S. Pat. Off.

The hormone vitamin starter

Reduces wilt and loss when transplanting. Transplantone helps grow new roots and reduces loss of water so the plant starts growing again in a much shorter time. Use Transplantone in the garden for transplanting annuals, perennials and shrubs.

½-oz. pkt.....	\$0 35
3-oz. canister.....	1 25
1-lb. canister.....	4 00

FRUITONE
REG. U. S. PAT. OFF.

For more and bigger tomatoes

Use Fruitone on tomatoes for earlier crop, more and bigger tomatoes. Spray blossoms once a week for the first four weeks after blooming starts. Spraying flowers of lima, bush and soy beans gives a better set of pods, especially in cool, wet weather. Fruitone makes holly and other Christmas greens hold their leaves longer.

2/5-oz. pkt.....	\$0 35
------------------	--------

DORMATONE

Hormone powder to prevent sprouting, softening and shriveling of potatoes and other roots crops in storage.

12 ozs. (treats 8 bu.) ..	\$1.00; \$1.25 postpaid
---------------------------	-------------------------

AMCHEM GIBBERELIC
Contains Gibrel

A growth stimulant to be used on house or garden plants. Makes plants grow bigger, mature and bloom earlier.

6-oz. aerosol.....	\$1 49
4-oz. concentrate.....	7 50

ORDER SHEET—1962

WETSEL SEED COMPANY, Inc.
HARRISONBURG • VIRGINIA

Name.....Date.....196

Street, R.F.D. or P.O. Box.....

Post Office.....State.....

Send by.....on.....196 to Station or Express.....
(Parcel Post, Express or Freight) (Shipping Date) (Only if different from Post Office)

SEE REVERSE SIDE FOR POSTAGE RATES AND INSTRUCTIONS

[illegible]

WARRANTY CLAUSE: The Wetsel Seed Co., Inc., warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container, within recognized tolerances. Seller gives no other, or further, warranty, expressed or implied.

Instructions for Ordering by Mail

Please Address ALL Mail Orders to
P. O. Box 791, Harrisonburg, Virginia

UNLESS MARKED "POSTPAID"
WE DO NOT PAY THE POSTAGE

When making out your order, please bear in mind that the prices quoted in this catalog do not include postage, except where specifically marked "Postpaid."
For all items not marked postpaid—up to the third zone—include for postage and handling, as follows:
For 2 pounds or less.....\$0 40
For 3 pounds.....45
For 4 pounds.....50
For 5 pounds.....54
For each additional pound add 4 cts.

ENJOY BIRDS *around Your Home all Year*

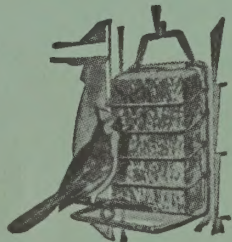
BRUNCH BAR®



A serviceable, low-priced, hanging feeder designed from durable, high impact plastic. Clear-view seed reservoir locks to base with easy twist action. All around perch. Adequate drainage. Baffle top. **CL55. Plastic Hanging Feeder.** \$1.39.

THE GRIDIRON

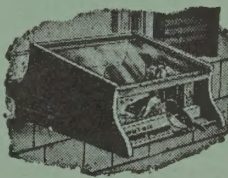
An ideal feeder for cardinals, blue jays, catbirds, mockingbirds, etc. Bird lovers endorse it. Individually boxed. **No. G1.** \$1.98.



BIRD CAFE

Attaches easily outside any window sill. Installs from inside, using only a screwdriver. Glass tops keep food dry.

No. W16. \$5.95.
No. W25. \$6.95.



WETSEL'S WILD BIRD FEED

A quality mixture containing an extra-large amount of Sunflower Seed and Peanut Hearts. Only re-cleaned seeds used in our bird feed.

5-lb. bag 69c; **25 lbs.** \$2.85.



HYDCAKES

SS1 Bird Snack (suet and seed).
BB2 Bird Banquet (peanut cake).
39c each; 6 for \$2.20.

WETSEL'S SUNFLOWER SEED

Double re-cleaned large grey stripe sunflower seed for your extra special feathered friends.

3-lb. bag 85c; **25-lb. bag** \$4.75; **50 lbs.** \$9.00.

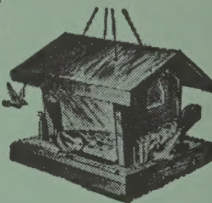


CHICKADEE TIDBITS (Hyde's CT24)

Each box contains 12 Peanut Cups and 12 Suet Cups. \$1.49 per box.

BIRD'S FILLING STATION

Holds two kinds of cake, 4 to 5 lbs. seed. Automatic fill from clear-view hopper. Won't tip or spill. **No. BH52.** \$4.95.



COMMUNITY DINER

Especially for perching birds, cat-birds, mockingbirds, cardinals, purple finches, etc. **No. CD58. Filled.** \$1.98.



SEE OUR COMPLETE LINE
OF HYDE BIRD FEEDERS

We Carry a Complete Line of Dadant Bee Supplies

Each standard Hive includes: 1 Metal Cover, 1 Inner Cover, Frames, 1 Hive Body, 1 Standard Bottom Board, 2 V-Shaped Frame Rests, 1 Entrance Reducer and Nails.

L-20122. 1 10-Frame Standard Dadant Beehive. Wt. 31 lbs. \$11.35.

L-20126. 5 10-Frame. Same as above. Wt. 150 lbs. \$53.95.

Prices of other sizes and styles upon request.

L-35. 10-Frame Brood Frames. Wt. 6 lbs. 10 for \$2.35.

L-313. Shallow Extracting Frames. 5 3/8 in. deep. 10 for \$2.20.

L-2026. Metal Cover and Inner Cover. \$4.55.

L-20132. 10 Frame 1# Supers. Wt. 9 lbs. \$3.50.

FOUNDATION

	10 Sheets at Store	50 Sheets at Store	10 Sheets Post- paid	50 Sheets Post- paid
D-350 Crimp wired 8 1/2 x 16 3/4 in.	\$2.50	\$11.05	\$2.95	\$11.75
D-3104 Thin surplus 4 3/4 x 16 1/2 in.	1.85	8.15	2.30	8.85
D-360 Gilt-4 edge 8 1/2 x 16 3/8 in.	3.10	13.80	3.55	14.60
D-3102 Thin surplus 4 1/8 x 17 in.	\$1.85 per lb. box; \$8.15 per 5-lb. box; \$2.25 postpaid \$8.69 postpaid			

Vell. Excelsior wire. \$1.50.

Smoker. Engine. \$3.15.

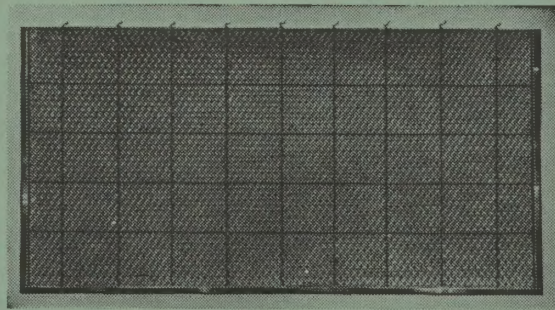
Smoker. Doctor. \$2.75.

Gloves. Canvas. \$1.75.

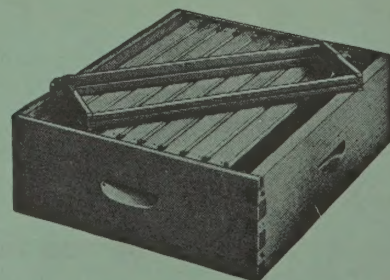
2-lb. Queenline Jars. \$1.63 per case (2 doz.).

2-lb. Queenline Jars. \$1.06 per doz.

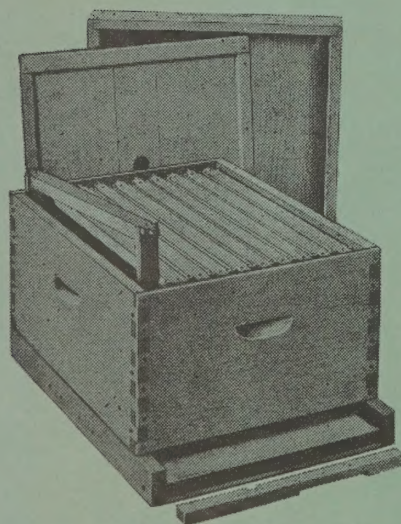
M-48 Hive Bomb. Shipping Wt. 2 lbs. \$1.29.



WIRED FOUNDATION



10 FRAME SHALLOW SUPER



A STANDARD DADANT HIVE

Sections. 4 1/4 x 4 1/4 x 1 7/8-in. solid. **M6181.** Wt. 6 lbs. 100 for \$4.25. Same as above 3-split. **M6181-S.** 100 for \$4.65.

D-350. Crim-Wired Foundation. 8 1/2 x 16 3/4 in. Frames. Wt. 3 lbs. 10 sheets. \$2.45.

Lack of space prevents a comprehensive list of items and prices. The above are mere samples. We can supply everything you need for bees. Write or ask for big new Dadant Catalog.

1962 SPRING PRICE LIST

WETSEL SEED COMPANY

HARRISONBURG, VA.

WAYNESBORO, VA.

Tel. 434-6753 - Farm Seeds and Related Items

TEL. WH 3-6591 R. Y.
RECEIVED

JANUARY 15, 1962

★ JAN 23 1962 ★

FOB Harrisonburg or Waynesboro. Quotations Subject to Change Without Notice

ALFALFA	Lb.	Bu.
Kansas, Verified	\$.51	\$29.90
Ranger, Certified	.55	32.40
Narragansett, Certified	.61	36.00
Grimm Verified	.58	34.20
Atlantic, Certified	.64	37.80
Buffalo, Certified	.61	36.00
Buffalo, Kansas grown	.52	31.60
Du Puits, Certified	.66	39.00
Vernal, Certified	.60	35.40
Vernal, Wesco	.55	32.40
Williamsburg, Certified	.61	36.00

BLUE GRASS	Lb.	Bu.
Kentucky, 85/75	.50	6.30
Kentucky, 85/80 (super)	.55	7.00
Merion, Certified	1.50	21.00
Merion, Certified 5 lb. lots	1.49	per lb.

CLOVERS	Lb.	Bu.
Alsike 99.00 pure	.33	19.00
Ladino, Cert., lb. .85, 5 lbs.	4.20	49.80
White Dutch, lb. .72, 5 lbs.	3.55	42.00

RED & MAMMOTH	Lb.	Bu.
Red Clover, Med, Va. Grown	.43	25.20
Red Clover, Med. Imp.	.38	22.20
Mammoth, Western	.46	27.00
Mammoth, Va. grown	.46	27.00

KENLAND, PENNSCOTT, CHESAPEAKE	Lb.	Bu.
Kenland, Certified	.56	32.90
Kenland, Wesco	.50	29.40
Chesapeake, Wesco	.59	35.00
Pennscott, Wesco	.57	33.60

SWEET CLOVERS	Lb.	Bu.
Yellow Blossom	.20	11.40
White Blossom	.22	12.60

ORCHARD GRASS	Lb.	Bu.
Orchard & Bluegrass 50/50	\$.33	\$ 4.35
Valley, 80/80	.31	4.20
Dominion 85/85	.32	4.35
Wesco, Onion Free 90/90	.33	4.50

Orchard Grass, Hulled, Super	Lb.	Cwt.
	.39	38.00

FESCUES—LAWNS	Lb.	Cwt.
Chewings, (Shady Spots)	.40	33.00
Creeping Red, (Shady Spots)	.40	33.00
Illahee	.40	33.00
Pennlawn	.45	38.00

FESCUES—TALL	Lb.	Cwt.
Ky. 31, 98/85 Onion Free	.20	17.00
Ky 31, 97/85 Trace onion	.19	16.50
Ky. 31, & 9% Orchard Grass.....	.19	16.25
Ky. No. 31, Certified	.23	21.50

TIMOTHY	Lb.	Bu.
Wesco, Western 99.60/.85	.16	6.75
Wesco, Virginia	.16	6.60

LESPEDEZA	Lb.	Cwt.
Korean, 3 Dodder	.22	21.00
Korean, 1 Dodder	.23	21.50
Korean, Dodder Free	.24	22.50
Korean, Hulled, Dodder Free	.25	23.50
Kobe, Dodder Free	.30	29.00
Sericea Dodder Free, Hulled	.22	19.00
Sericea, Unhulled	.19	16.50

BROME	Lb.	Cwt.
Southern	.25	24.00

RYE GRASS	Lb.	5 Lbs.	Cwt.
Common, Annual	.15	.65	10.50
Perennial, Certified	.18	.80	13.50

POA TRIVIALIS	Lb.	Cwt.
English Blue Grass	\$.50	\$48.00

OAT GRASS	Lb.	Cwt.
Tall Meadow, 90/85	.35	33.50
Tall Meadow, Hulled	.50	47.00

RED TOP—HERDS GRASS		
Wesco, 92/88	.36	35.00
Highland Bent, Certified	.40	38.00

RAPE, DWARF ESSEX		
1 lb., 18c; 10 lbs., \$1.60; 25 lbs., \$3.75		

SUDAN GRASS	Lb.	Cwt.
Sweet Sudan (Treated)	.14	13.00
Piper, Certified	.14	13.25
Greenleaf, Certified	.16	15.25
Sudax No. 11	.23	22.00

TREFOIL	Lb.	Cwt.
Birdsfoot, Broadleaf	.63	60.00

MILLET	Lb.	Cwt.
German, Certified	.13	11.75
Millet, Virginia grown	.12	10.75
Pearl or Cattail	.16	15.50
Starr or Pearl		
Gahi No. 1, Certified		

SOY BEANS	Lb.	Bu.
Wilson Black	.09	4.50
Hill, Yellow	.07	3.90
Mixed Iron & Clay Cow Peas	.10	5.75

VETCH—HAIRY	Lb.	Bu.
Wesco	.23	13.50

CANE OR SORGHUM	Lb.	Cwt.
Atlas Sorgo, Certified	.13	10.80
Black Amber	.14	13.25
Hegari, Certified-Tall	.12	9.50
Hegari, Certified-Combine	.12	9.50
Martins Combine	.11	9.50
Rox Orange Cane	.13	12.50
Dekalb FS-22, Forage	.23	22.00
Dekalb FS-1, Forage	.23	22.00
Dekalb E-56, Grain	.21	20.00
Sugar Drip (Table)	.25	15.50

SPRING GRAINS

OATS—SPRING	Bu.
Andrew, Wesco	\$1.70
Andrew, Certified	1.80
Clinton 59, Certified	1.90
Clarion, Certified	1.80
Newton, Certified	1.80

OATS—SPRING AND WINTER	
Arlinton, Wesco	1.70
Arlington, Certified	1.85
Dubois, Wesco	1.85
Lee Cold Proof, Registered	1.95
Lee Cold Proof, Certified	1.85
Lee Cold Proof, Wesco	1.80
Packed 3 Bushel Bags & Treated	

BARLEY—SPRING	
Moore, Wesco	2.85

WEIGHTS AND QUANTITIES REQUIRED PER ACRE

	Lbs. Per Bu.	Lbs. Per Acre
Blue Grass, Kentucky	14	14-28
Brome Grass	14	20-25
Cane (Fodder)	50	25-50
Clover, Alfalfa	60	15-25
Clover, Alsike	60	6-10
Clover, Ladino	60	3-5
Clover, Red and Sapling	60	8-15
Clover, White	60	5-10
Fescue, (Ky. 31-Alta)	24	10-15
Lespedeza, Korean	50	15-25
Lespedeza, Sericea	60	15-25
Millet (for Hay)	50	40-50
Oat Grass Tall Meadow	11	17-22
Oats	32	64-80
Orchard Grass	14	12-20
Orchard Grass (Hulled)	50	5-10
Hulled Orchard, With Alfalfa 1½ to 2 lbs.		
Rape, Dwarf Essex	60	6-10
Red Top (Solid)	14	6-14
Rye	56	84-112
Rye Grass	24	20-30
Soy Beans	60	90-120
Sudan Grass	40	30-35
Timothy	45	6-12
Trefoil	60	5-8
Vetch, Hairy Winter	60	15-25
Wheat	60	90-120

Certified SEED OATS

If weather is suitable to plant Oats in late February or early March we recommend Lee Cold Proof, Arlington, Forkadeer and Dubois.

After March 15, we recommend Spring varieties. See below varieties available and average performance of each variety. Remember the earlier you get the Spring varieties in the ground the better results you may expect.

FERTILIZER: 400 to 600 pounds 4-12-12, 5-10-5 or 5-10-10.

AVERAGE PERFORMANCE ALL LOCATIONS

	YIELD	WEIGHT PER BU.	HEADED	HEIGHT
ANDREW	55 bu.	30 lb.	5/30	37 in.
CLARION	50 bu.	31 lb.	6/4	36 in.
NEWTON	57 bu.	31 lb.	6/5	35 in.

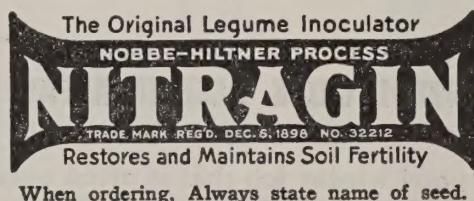
Permanent Pasture and Hay Mixtures

Sow 20 Pounds Per Acre

	Lb.	Cwt.
Wetzel's No. 7 Permanent Past. & Hay Mixture	.33	\$31.95
Wetzel's Green Manure Mixture	.32	31.00
Wetzel's Quick Permanent Pasture Mixture	.26	25.15
Wetzel's Pond Mixture	.25	24.45
Wetzel's Special Mixture	.31	29.70

Packed in 25 and 50 Pound Bags

See Page No. 14 For
Additional Information.



ALFALFA AND CLOVERS (AB)	
Size	Size
1 bu. ea. \$.65	2 bu. ea. \$1.10
LADINO CLOVER	
1/8 bu. ea.25	1 bu. ea.65
LESPEDeza (L)	
100 lb. size each	.65
PEAS, VETCHES (All But Crown)	
100 lb. size each	.65
SOYBEANS (S)	
2 bu. ea.45	5 bu. ea.70
PEANUTS, COW PEAS (E)	
100 lb. size each	.60
BIRDSFOOT TREFOIL—Broadleaf and Narrowleaf	
4 lb. ea.25	1 bu. ea.65
GARDEN (Peas, Beans)	
Enough for 5 lbs.	.25

Atrazine Weed Control

In Corn

For several years ATRAZINE has been used in a limited way with excellent results. In view of the results this past season we expect a good demand in 1962. On 20" band treatment use 1¼ pound per acre and 2½ pounds broadcast. No cultivating necessary and an increase yield of 10 bushels per acre may be expected.

For proof of results ask the growers who have used ATRAZINE.

See Page No. 31

Randex T Weed Killer

RANDOX T is another good weed killer. It is a liquid and is easier to mix and remains in suspension longer. Use 4 quarts per acre. We feel there is a great future for RANDOX T. Gallon — \$8.90

CONTROL CHICK WEED IN ALFALFA

with Chloro IPC

A good winter job that is often overlooked is that of killing chick weed in alfalfa fields. The presence of chick weed is costly as a heavy mat soon chokes out the alfalfa. Alfalfa must be dormant before control measures can be applied. Use 2 quarts per acre of Chloro IPC in 20 to 30 gallons of water when the temperature is above 50 degrees. Cost \$8.60 per gallon — \$4.30 per acre.

DI NITRO

Di Nitro is recommended for the control of Chick Weed in mixed stands of Alfalfa and Grass Mixtures. Use 30 to 40 gallons of water per acre when temperature is 50 degrees and above.

Wetzel's Lawn Grass Mixtures

GREEN ISLAND LAWN GRASS

1 lb. Carton	\$.95
5 lb. Bag	4.25
10 lb. Bag	8.15
25 lb. Bag	19.00
Over 25 lbs.	.77

Contains Kentucky Blue Grass, Red Top, Herds Grass, Poa Trivialis and White Dutch Clover.

PARK LAWN GRASS

1 lb. Carton	\$.75
5 lb. Bag	3.25
10 lb. Bag	6.18
25 lb. Bag	14.80
Over 25 lbs.	.57

Contains Corn. Rye Grass, Kentucky Blue Grass, Red Top, Chewings Fescue, Creeping Red Fescue, and White Dutch Clover.

SHADY LAWN GRASS

1 lb. Carton	\$.90
5 lb. Bag	3.85
10 lb. Bag	7.30
25 lb. Bag	17.54
Over 25 lbs.	.67

Contains Kentucky Blue Grass, Poa Trivialis, Red Top, Chewings Fescue and Creeping Red Fescue.

MERION BLUE GRASS

1 lb. Bag	\$ 1.50
5 lb. Bag	7.45
10 lb. Bag	14.80
25 lb. Bag	36.25

Super Quality Merion Blue Grass.

Sow 3 to 4 Pounds of Seed Per 1000 Square Feet—30 Pounds Fertilizer Per 1000 Square Feet



JOHN S. ARMSTRONG

JOHN S. ARMSTRONG. A beautiful new Grandiflora with full, rich red flowers that never fade. They are carried in clusters on stems of good length for cutting. Plant Pat. 2056. \$3.50 each.



KING'S RANSOM

KING'S RANSOM. Long, slender buds become giant, 6-inch blooms of glittering yellow. A free-blooming Hybrid Tea. Plant Pat. 2103. \$3.50 each.



CHRISTIAN DIOR

CHRISTIAN DIOR. High-centered, perfectly formed, long-stemmed blooms. The color is brilliant scarlet. A perfect Hybrid Tea to cut. Plant Pat. 1943. \$3.50 each.



GOLDEN SLIPPERS

GOLDEN SLIPPERS. Red and gold buds flame into a profusion of cupped flowers in a continuous display of orange color. This is a new color breakthrough in Floribundas. Plant Pat. App. for. \$2.50 each.



DIANTHUS, BRAVO. A garden Pink of brilliant scarlet-red. Very showy. For edges and borders, pots and boxes. Very free blooming. Dwarf, mounded growth. Pkt. 50c; 2 pkts. 90c. See page 19.

TWO ALL-AMERICA SEED SELECTIONS FOR 1962

ZINNIA, OLD MEXICO. Bicolor flowers of deep red overlaid with golden yellow. For cutting and garden display. About 15 in. tall. Profuse bloomer. Pkt. 50c; 2 pkts. 90c. See page 21.

See pages 19 to 21 and page 24 for other Flower Seeds

All-America Rose Winners for 1962



WETSEL'S FARM SEEDS

Used and Approved Since D. M. Wetzel Began
Breeding Corn in 1902



OATS, NEWTON (Certified)
See page 16



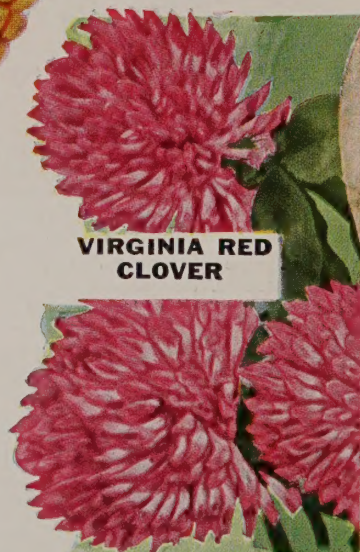
ALFALFA, NARRAGANSETT
See page 12



CERTIFIED LADINO CLOVER. See page 13



**DEKALB 805
HYBRID
CORN**
See page 18



**VIRGINIA RED
CLOVER**

**SEEDS
THAT
PRODUCE**